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GEOPHYSICAL ABSTRACTS

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Compiled and Edited by Neil Chroston

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PREFACE
&
ACKNOWLEDGEMENTS

We apologise for the very late appearance of this volume, however now that the new-technology and production problems have been resolved publication of all future indexes will be a much smoother process. In producing this volume we would like to thank the following people for their work on this index.

Neil Chroston, editor of Geophysical Abstracts, and his research students at the University of East Anglia, have been responsible for selecting all of the indexing terms used in the volume.

The terms are extracted from the data-base, using a suite of programs written by Frank Charles, and written to a 9-track computer tape. Ellen Turrell then sorts and indexes the data using time purchased on the University of East Anglia ICL computer. The final process is to write the data back to the ITL Diamond 5 word-processor for the pages to be printed as camera ready artwork for the printers.

Finally, we would also like to thank all the keyboarders, word-processor operators and coffee makers on the staff of Geo Abstracts without whom this volume would not have been possible!

Readers are reminded that the index uses natural language and for effective use some exploration of synonyms and alternative English/American spelling may be required.

June 1985

Geo Abstracts

GEOPHYSICAL ABSTRACTS

Annual Index 1980

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USING THE INDEX

This subject index has been designed to allow rapid search without any need to refer to a long classification code. It will be seen to have some similarities with the common KWIC (Keyword in context) type of computer index, although it departs from the KWIC by placing the index word in the conventional left-hand position. By means of words chosen from the title or the body of the abstract, each item is indexed an average of about 7 times. As all these words have been selected by the editors and are not automatically chosen by machine, the number of redundant entries is kept to a minimum. However, the index does employ the spelling and terminology of the original index and their titles, so that for best results when searching the index it is important to anticipate alternative (English: US) spelling and the existence of many approximate synonyms.

The SUBJECT INDEX *contains three types of entry which are printed in various rearrangements to give the average of seven citations per abstract.*

1) Foreign titles. As in the original abstracts, these are transliterated when necessary. They are here indexed only by the first significant word, and the entire title is printed, even where this occupies two or more lines. All the lines after the first are inset, and the number of the abstract appears on the last line only. e.g.

NEOTECTONIQUE CASSANTE ET SA PLACE DANS UN ARC INSULAIRE: L'ARC EGEEN
MERIDIONAL.=LA 77P/2004

2) English titles. These are either the original title of an article in English, or the translations of the foreign title. Titles may be recognized by the fact that they end with a full stop (period) and an equals sign.e.g.

OROGENIC EVOLUTION OF AUSTRALIA.= 77P/0392

or alternatively

AUSTRALIA.= OROGENIC EVOLUTION OF 77P/0392

3) Groups of keywords (usually from 2-8 in number). A keyword is a single word or group of words taken from the text of the abstract to supplement the title. In cases where the title is fully informative no keywords are added. Where there are two or more words forming a composite keyword they are hyphenated, and each keyword is separated from the next by a space. The end of a group of keywords is marked by an equals sign alone. e.g.

SEISMIC-RISK SITES SOURCES-OF-ACTIVITY MATHEMATICAL MODELS= 77P/1124

or alternatively

SITES SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC RISK 77P/1124
SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC-RISK SITES 77P/1124
MATHEMATICAL-MODELS= SEISMIC-RISK SITES SOURCES-OF-ACTIVITY 77P/1124

4) The title entries are indexed under every significant word in the title. Each significant word will be found in its appropriate alphabetical position and is followed by as much of the title as can be printed on one line. In very many cases the whole title will fit on one line. e.g.

```
CRUSTAL STRUCTURE IN THE ALPS.=MAIN FEATURES OF                77P/1912
STRUCTURE IN THE ALPS.=MAIN FEATURES OF CRUSTAL                77P/1912
ALPS.=MAIN FEATURES OF CRUSTAL STRUCTURE IN THE                77P/1912
```

5) Where the title is too long the line is filled with what will fit in:

```
MANTLE STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF S   77P/1473
STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC    77P/1473
CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC DATA.=UPPER MANTL   77P/1473
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SEISMIC DATA.=UPPER MANTLE STRUCTURE OF THE CAUCASUS AND THE CARPATHIA   77P/1473
```

The keywords are reordered in the same way, and every keyword will be indexed and followed by the other keywords for that abstract within the room available on the line. The context of adjacent keywords will narrow search to relevant articles, e.g. by identifying the relevant geographical area. In this connection it should be noted that virtually all the geographical names in the abstracts have been indexed, however obscure they may be. The commonest countries have not been indexed - these are in any case covered in the regional index which appears at the end of this volume. Subdivisions of countries (e.g. states in the USA and counties in England) have been indexed. North and South similar adjectives have been indexed where they are part of a proper name, thus North Dakota, but not north New York.

Considerable discretion has been exercised in indexing common elements such as geophysics, tectonics and so on, but these terms are indexed where they are a critical element in the title of the abstract.

Where the first 20 letters (including any spaces) of an entry are the same as those of the line above, they are omitted from the index, allowing the eye to move to the right and inspect the remainder of the line. For example:

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                NS.=THE COMPOSITION OF P WAVES FROM                       77P/1238
                NS FROM EARTHQUAKE.= PLATE TECTONICS AND THE DISCR        77P/1317
```

The AUTHOR INDEX *needs little further comment. It is a simple alphabetical listing of all the authors with some additional information to speed search for particular articles. Thus the author's name is followed by the date of the publication and the first 30 characters of the title. This is printed in the original language (transliterated if necessary) but in a few cases (notably Chinese and Japanese) the English translation of the title is given with the language indicated by a two letter key. This language indicator appears between the date and the title.*

Articles written by more than one author have the other authors listed as far as space allows, and then the later authors are listed separately followed by (2), (3), etc., signifying their place in the sequence. In a few cases there is not a list of all authors but the first author is listed, followed by 'and others.' Cross references are given for authors with prefixes, e.g. Van Andel will be found under both V and A.

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ARMOUR, A. R. (2)	1979	AN EXPLOSION SEISMOLOGY INVEST	80P/1005
ARMSTRONG, B. H.	1980	FREQUENCY-INDEPENDENT BACKGROU	80P/2237
ARMSTRONG, C. F.	1979	COYOTE LAKE EARTHQUAKE 6 AUGUS	80P/0525
ARMSTRONG, R. L.	1979	FOURTH INTERNATIONAL GEOCHRONO	80P/0361
ARMSTRONG, R. L. (2)	1979	MIOCENE PERALKALINE VOLCANISM	80P/0604
ARMSTRONG, R. L. (3)	1979	RECONNAISSANCE RB-SR DATES FOR	80P/0386
ARMSTRONG, R. L. + HOLLISTER,	1979	K-AR DATES FOR MINERALIZATION	80P/0010
ARNAUTOV, G. P. + BOULANGER, Y	1979	ABSOLUTE DETERMINATION OF GRAV	80P/1644
ARONSON, E. B. + WARE, R. H. +	1979	MODELLING OF SOLAR QUIET MAGNE	80P/0793
ARORA, B. R. (2)	1979	CONTRIBUTIONS FROM OCEANS AND	80P/0137
ARTH, J. G. (2)	1979	A MINIMUM AGE FOR HIGH-GRADE	80P/0008
ARTH, J. G. + BARKER, F. + STE	1980	GEOCHRONOLOGY OF ARCHEAN GNEIS	80P/1539
ASADA, TOSHI (5)	1980	RADON ANOMALY: A POSSIBLE PREC	80P/1845
ASAKURA, NATSUO + TOBA, TAKAFU	1979	MINIMUM PHASE WAVELET PROCESSI	80P/0966
ASANO, SHUZO & 6 OTHERS	1979	SEISMIC REFRACTION AND REFLECT	80P/2285
ASANO, SHUZO (2)	1979	A NEW SEISMICITY MAP IN THE KA	80P/2201
ASHWIN, D. P. (2)	1980	MINING INDUCED SEISMICITY IN T	80P/1340
ASKAR, A. (2)	1979	AN ANALYTIC METHOD FOR STRONG	80P/1382
ASNA-CHINDA, PONGPOR	1978	TIN MINERALIZATION IN THE BURM	80P/1085
ASPINALL, W. D. (2)	1980	SEISMICITY AND SEISMIC INTENSI	80P/2218
ASQUITH, S. M. (3)	1980	GEOPHYSICAL SITE SURVEY RESULT	80P/1938
ASSUMPCAO, MARCELO	1980	DETERMINATION OF MOHO DIP USIN	80P/1395
ASSZONYI, CS. + HUSZAR, I. + K	1979	IV. TRIAXIAL FRACTURE TESTS.	80P/0192
ASSZONYI, CS. + HUSZAR, I. + R	1979	III. DETERMINATION OF ROCK CHA	80P/0191
ASSZONYI, CS. + KAPOLYI, L. +	1979	II. DETERMINATION OF ROCK CHAR	80P/0190
	1979	LABORATORY DETERMINATION OF RO	80P/0230
ATCHUTA RAO, D. + RAM BABU, H.	1980	RELATIONSHIP OF MAGNETIC ANOMA	80P/2113
ATHAVALE, R. N. + RAO, G. V. S	1980	PALAEOMAGNETIC RESULTS FROM TW	80P/1285
AUBERT, M.	1979	EXTENSION EN MER DU CAULDRON D	80P/0323
AUDLEY-CHARLES, M. G. + CARTER	1979	REINTERPRETATION OF THE GEOLOG	80P/0672
AUER, F. (2)	1979	HIGH-TEMPERATURE ANELASTICITY	80P/0553
AUGIER, C.	1980	DIAGRAPHIES ET MATRICES CONJUE	80P/2338
AULD, D. R. + LAW, L. K. + CUR	1979	CROSS-OVER ERROR AND REFERENCE	80P/0798
AUSTIN, C. F. (3)	1980	INTERPRETATION OF CHEMICAL ANA	80P/2091
AUSTIN, J. A. (2)	1979	THE GEOLOGIC HISTORY OF THE PA	80P/1043
AUVRAY, B. (3)	1980	EOCAMBRIAN- CAMBRIAN PALAEOMAG	80P/1746
AUVRAY, B. + MACE, J. + VIDAL,	1980	RB-SR DATING OF THE PLOUEZEC V	80P/1548
AVEDIK, F. + BOWARD, D.	1979	PRELIMINARY RESULTS OF A SEISM	80P/1006
AVERA, W. E. (2)	1979	HEAT-FLOW RESULTS, DSDP LEG 48	80P/0779
AVILA, W. (3)	1979	POTASSIUM-ARGON AGES OF SOME B	80P/0015
AWASTHI, A. K. (3)	1979	SEISMIC DISCRIMINANTS OF STRAT	80P/0265
AZZAROLI, A. (2)	1980	MAGNETOSTRATIGRAPHY AND PLIOCE	80P/1281
BAADSGARD, H. (3)	1980	MAGNETOSTRATIGRAPHY, BIOSTRATI	80P/1749
BABOSHINA, O. A. (3)	1980	GEOTHERMAL CONDITIONS OF THE S	80P/2088
BABOUR, K. + MOSNIER, J.	1980	DIRECT DETERMINATION OF THE CH	80P/1240
BABU, H. V. RAM (2)	1980	RELATIONSHIP OF MAGNETIC ANOMA	80P/2113
BACHMAN, R. T.	1979	ACOUSTIC ANISOTROPY IN MARINE	80P/1368
BACHMANN, R. T. + HAMILTON, E.	1980	SEDIMENT SOUND VELOCITIES FROM	80P/1857
BACON, C. R. (2)	1980	LATE CENOZOIC VOLCANISM, GEOCH	80P/2311
BACON, C. R. + DUFFIELD, W. A.	1980	DISTRIBUTION OF QUATERNARY RHY	80P/2081
BACON, M. + BANSON, J. K. A.	1979	RECENT SEISMICITY OF SOUTHEAST	80P/0213
BACSATYAI, L.	1979	ZUR FRAGE DER PLANUNG DER HOHE	80P/0409
BADA, J. L. (2)	1979	EFFECT OF IN SITU LEACHING ON	80P/0002
	1980	AMINO ACID RACEMIZATION DATING	80P/2004

BAGIN, V. I. (2)	1978	ROLE OF TITANOMAGNETITE IN THE	80P/2131
BAHAT, D.	1980	ON THE AFRICAN RIFT SYSTEM, TH	80P/1064
BAHNEVA, D. + NOZAROV, P. + ST	1977	VOLCANIC STRUCTURES, MAGNETIC	80P/1720
BAI-LIN, WEI	1980	CAUSE OF THE CHANGE OF FOCAL M	80P/1307
BAIG, M. I. (2)	1979	SEISMIC ANALYSIS OF FOSSIL-FUE	80P/1347
BAILEY, E. H. (5)	1979	THE SEMAIL OPHIOLITE AND ASSOC	80P/0653
BAIN, I.	1980	WHY THE BORDER SHOOK ON BOXING	80P/1799
BAKER, K. R. (2)	1980	PRELIMINARY HEAT FLOW AND RADI	80P/1660
BAKER, P. E. (2)	1979	THE SOUTH SANDWICH ISLANDS: I,	80P/0673
BAKER, T. F.	1980	TIDAL GRAVITY OF BRITAIN: TIDA	80P/2058
	1980	TIDAL TILT AT LLANRWST, NORTH	80P/2175
BAKIROV, A. B. + KOROLEV, V. G	1979	THE AGE OF THE OLDEST ROCKS OF	80P/0390
BAKLER, N. (4)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1468
BAKLIWAL, P. C.	1978	TECTONIC INTERPRETATION FROM L	80P/1075
BAKSI, A. K. + WILSON, A. F.	1980	AN ATTEMPT AT ARGON DATING OF	80P/1999
BAKUN, W. H. + MCEVILLY, T. V.	1979	EARTHQUAKES NEAR PARKFIELD, CA	80P/0522
BAKUN-CZUBAROW, N. (3)	1979	GEOLOGY, GEOCHEMISTRY AND PETR	80P/0611
BAKUNCZUBAROW, N. (2)	1980	THE EFFECT OF MATERIAL PARAMET	80P/2021
BALAKRISHNA, S. + PAUL, P. A.	1978	RESISTIVITY AND SEISMIC SURVEY	80P/0734
BALASUBRAHMANYAN, M. N. (3)	1979	RB/SR CHRONOLOGY OF THE KHETRI	80P/0712
	1980	LAMPROPHYRES FROM INDIAN DRONG	80P/2013
BALAZS, E. (5)	1980	NEW MEASUREMENTS OF CRUSTAL DO	80P/2174
BALAZS, E. I. + DOUGLAS, B. C.	1979	GEODETIC LEVELING AND THE SEA	80P/0764
BALDI, P. + FERRARI, G. + MANT	1979	EVIDENCE OF RIFTING IN THE TYR	80P/0931
BALL, L. + SALISBURY, J. W. +	1979	THE NATIONAL GEOTHERMAL EXPLOR	80P/0782
BALLICO, P. F. + SPORLI, K. B	1979	NORTHLAND ALLOCHTHON.	80P/0343
BALLANTYNE JR., E. J.	1980	MAGNETIC CURVE OF FOR A THIN	80P/2107
BALLANTYNE, J. M. (2)	1980	HYDROTHERMAL ALTERATION ENTHAL	80P/2083
BALLARD, R. D. (2)	1979	THE GALAPAGOS RIFT AT 86W: 2.	80P/1096
	1980	THE GALAPAGOS RIFT AT 86W: 4.	80P/1952
BALLARD, R. D. (4)	1980	HYDROTHERMAL HEAT FLUX OF THE	80P/2090
BALLARD, R. D. + HOLCOMB, R. T	1979	THE GALAPAGOS RIFT AT 86W: 3.	80P/1093
BALLING, NIELS	1978	GEOFYSISKE METODER TIL LOKALIS	80P/1219
BALLY, A. W. + BURCHFIEL, B. C	1979	GEOPHYSICS AND STRUCTURE OF PO	80P/0362
BALMINO, G. (2)	1979	DEVELOPMENT AND ANALYSIS OF A	80P/1571
BALMINO, G. + BROSSIER, C. + C	1979	GEOID OF THE KERGUELEN ISLANDS	80P/0072
BAMFORD, D. (3)	1980	ESTIMATING CRACK PARAMETERS FR	80P/2239
BAMFORD, D. + NUNN, K. R.	1979	IN SITU SEISMIC MEASUREMENTS O	80P/0231
BANCEV, B. C. + GEORGIEV, G. +	1978	A NUMERICAL METHOD OF SOLVING	80P/1624
BANDYOPADHYAY, T. K. (2)	1980	GRAVITY FIELD, STRUCTURE AND T	80P/1643
BANERJEE, N. G. + BOLTON SEED,	1979	CYCLIC RESPONSE OF SOIL DEPOSIT	80P/2238
BANERJEE, S. K. (2)	1979	AN EXAMPLE OF MAGNETIC PROPERT	80P/0148
BANERJEE, S. K. + LUND, S. P.	1979	GEOMAGNETIC RECORD IN MINNESOT	80P/0827
BANERJEE, S. R. (2)	1980	METAMORPHISM IN THE TRODOS OPH	80P/2141
BANG-HUI, LIN (2)	1980	A DISLOCATION MODEL OF THE TAN	80P/0215
BANG-GAN, LU + JIAN-MING, XIE	1979	GEOPHYSICAL EXPLORATION WORK F	80P/0967
BANG-YAO, ZHU	1979	CALCULATION OF THE ASYMPTOTIC	80P/0128
BANGHE, LI	1979	GLOBAL STRUCTURE OF SHOCK WAVE	80P/0956
BANSON, J. K. A. (2)	1979	RECENT SEISMICITY OF SOUTHEAST	80P/0213
BARAKAT, R. (2)	1979	BEHAVIOR OF ELECTRIC POTENTIAL	80P/0729
BARANSKIY, L. N. & 7 OTHERS	1980	THE ANALYSIS OF SIMULTANEOUS O	80P/1690
BARAZANGI, M. (2)	1980	A REGIONAL STUDY OF MANTLE VEL	80P/1357
BARAZANGI, M. (3)	1980	HIGH-FREQUENCY SEISMIC WAVE PR	80P/1354
BARBANO, M. S. + PONTE, G.	1979	A PRELIMINARY INTERPRETATION O	80P/0732
BARBER, A. J. (3)	1979	REINTERPRETATION OF THE GEOLOG	80P/0272
BARBER, P. L. + DOBSON, M. R.	1979	THE GEOLOGY OF THE FIRTH OF LO	80P/0320
BARBETTI, M. (3)	1979	INTENSITY OF THE EARTH'S MAGNE	80P/0484
BARKA, A. A. (2)	1980	PLIO- PLEISTOCENE REVERSAL OF	80P/2323
BARKER, F. (2)	1980	GEOCHRONOLOGY OF ARCHEAN GNEIS	80P/1539
BARKER, P. F.	1979	THE HISTORY OF RIDGE-CREST OFF	80P/1057
BARKER, R. D.	1979	SIGNAL CONTRIBUTION SECTIONS A	80P/0045
BARKER, R. D. (2)	1979	APPLICATIONS RECIPROCITY METH	80P/2029
BARLOW, B. C.	1979	GRAVITY INVESTIGATIONS OF THE	80P/1645
BARNABA, P. F.	1977	INTERPRETAZIONE GEOLOGICO-STRU	80P/2322
BARNES, I. (2)	1980	TECTONIC RELATIONS OF CARBON D	80P/2205
BARNES, S. U. (2)	1980	EXPLORATION GEOLOGY OF NORTHEA	80P/0335
BARR, S. M. (2)	1978	TECTONIC SIGNIFICANCE OF A LAT	80P/1082
BARR, S. M. + MACDONALD, A. S.	1979	PALEOMAGNETISM, AGE, AND GEOCH	80P/1286
BARRACLOUGH, D. R. + MALIN, S.	1979	GEOMAGNETIC SECULAR ACCELERATI	80P/0130
BARRETT, D. L. (2)	1979	OBS (OCEAN BOTTOM SEISMOMETER	80P/0986
BARRETT, D. M. + JACOBSEN, J.	1978	THE STRUCTURE OF THE BUSHVELD	80P/0112
BARRODALE, I. + ERICKSON, R. E	1980	ALGORITHMS FOR LEAST-SQUARES L	80P/2344
	1980	ALGORITHMS FOR LEAST-SQUARES L	80P/2345
BARRON, E. J. (2)	1979	MESOZOIC EVOLUTION OF THE ANTA	80P/0613
BARTA, G.	1978	SECULAR VARIATION OF THE TERRE	80P/0129
BARTON JR, J. M. + FRIPP, R. E	1979	THE GEOLOGY, AGE AND TECTONIC	80P/1154
BARTON JR, J. M. + RYAN, B. +	1979	EFFECTS OF METAMORPHISM ON THE	80P/1556
BARTON, C. E. + MERRIL, R. T.	1979	INTENSITY OF THE EARTH'S MAGNE	80P/0484
BARTON, J. M. + HUNTER, D. R.	1980	RB-SR AGE AND SOURCE OF THE BI	80P/1156
BARTOV, Y. + STEINITZ, G. + EY	1980	SINISTRAL MOVEMENT ALONG THE G	80P/1944
BARTOW, J. A.	1980	CONSTRAINTS ON THE LATEST MOVE	80P/2002
BAS, M. J. LE	1980	ALKALINE MAGMATISM AND ITS PET	80P/1477
BASSETT, W. A.	1979	THE DIAMOND CELL AND THE NATUR	80P/0232
BAT DANG, VAN	1979	THE NEOTECTONICS OF NORTH VIET	80P/1482
BATCHELOR, ANTHONY S.	1979	THE ENGINEERNG PROPERTIES OF T	80P/1223
BATH, M.	1979	A NOTE ON FREQUENCY AND ENERGY	80P/0512
	1980	REGIONAL SEISMIC DISCRIMINATIO	80P/0513
	1979	THE SEISMICITY OF SWEDEN.	80P/0528
	1980	FRACTURE RISK ESTIMATION FOR S	80P/0530
	1979	RECENT ROCKBURST RESEARCH AT U	80P/0901
	1980	A METHOD FOR MAPPING SEISMIC I	80P/2195
	1980	ERROR ANALYSIS OF SWEDISH EART	80P/2196
	1980	INTENSITY RELATIONS FOR SWEDIS	80P/2197
BAUMJOHANN, W. (2)	1980	COORDINATED MAGNETIC OBSERVATI	80P/1686
BAYBURDI, A. (2)	1979	PALAEOMAGNETISM OF DYKES AND T	80P/0838
BAYER, K. C. (2)	1979	ASSESSING OIL AND GAS RESOURCE	80P/1444
BAYER, K. C. (4)	1979	SEISMIC REFRACTION STUDY OF TH	80P/1002
BAYERLY, M. + BROOKS, M.	1980	A SEISMIC STUDY OF DEEP STRUCT	80P/1424
BAYLY, B.	1980	DOMINANT WAVELENGTHS IN THE FO	80P/0844
BEACH, L. (3)	1979	LATERAL HETEROGENEITY AT THE B	80P/0927
BEAMISH, D. + HANSON, H. W. +	1979	COMPLEX DEMODULATION APPLIED T	80P/0131
BEAMISH, D. + HEWSON-BROWNE, R	1980	INDUCTION IN ARBITRARILY SHAPE	80P/1238
BEAUMONT, C.	1979	ON RHEOLOGICAL EVOLUTION OF TH	80P/0845
BEAVON, R. V.	1980	A RESURGENT CAULDRON IN THE EA	80P/1465
BEBLO, M. + BJORNSSON, A.	1980	A MODEL OF ELECTRICAL RESISTIV	80P/1186
BECK, J. L. + JENNINGS, P. C	1980	STRUCTURAL IDENTIFICATION USIN	80P/1821
BECKER, A. (2)	1979	PHASE-COMPENSATING FILTERING T	80P/0056
BECKER, H.	1980	MAGNETIC ANOMALIES (DELTA) IN	80P/1246
BECKER, K. (2)	1980	HYDROTHERMAL HEAT FLUX OF THE	80P/2090
BECKER, KEIR (2)	1980	HEAT FLOW AT THE SPREADING CEN	80P/1211
BECKINSALE, R. D. + DRURY, S.	1980	3360-MA YR OLD GNEISSES FROM T	80P/1159
BECKINSALE, R. D. + SUENSILPON	1979	GEOCHRONOLOGY AND GEOCHEMISTRY	80P/0391
BECQUEY, M. + LAVERGNE, M. + W	1979	ACOUSTIC IMPEDANCE LOGS COMPUT	80P/0244
BEE, M. + JOHNSON, S. H. + CHI	1979	MARINE SEISMIC REFRACTION DATA	80P/1415
BEESON, M. H. + PERTTU, R. + P	1979	THE ORIGIN OF THE MIOCENE BASA	80P/1039
BEHRENDT, J. C. (2)	1980	HEAT FLOW FROM THE PLIO-PLEIST	80P/2087
BEHRENDT, J. C. (3)	1979	SEISMIC REFRACTION STUDY OF TH	80P/1002
BELL III, H. + BOOKS, K. G. +	1980	DIABASE DIKES IN THE HAILE- BR	80P/1716
BELL, J. S. + GOUGH, D. I.	1979	NORTHEAST-SOUTHWEST COMPRESSIV	80P/1030
BELL, K. + BLENKINSOP, J.	1978	DISCUSSION: U-PB AGES OF SOME	80P/0007
BELL, P. M. (2)	1979	EQUATIONS OF STATE OF MG0 AND	80P/0396
BELLON, H. & 9 OTHERS	1979	RADIOCHRONOLOGIE, EVOLUTION TE	80P/0025
BELOKOPYTOV, V. N. (3)	1979	STRUCTURE OF UNDERSALINE SEDIM	80P/1426
BELOUSOV, V. V.	1979	CONTINENT AND OCEANS - THE MAI	80P/1017
BEN-ABRAHAM, Z. + GARFUNKEL, Z	1979	CONTINENTAL BREAKUP BY A LEAKY	80P/0655
BEN-AVRAHAM, Z. (5)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1468

BEN-MENAHEM, A. (2)	1979	GREEN'S DYADICS AND THEORETICA	80P/1765
BEN-SHAN, ZHONG (2)	1980	CERTAIN PROBLEMS OF THE CURVE-	80P/1244
BENDER, P. L. (3)	1979	MODELLING OF SOLAR QUIET MAGNE	80P/0793
BENDERITTER, Y. + DUPIS, A. +	1978	COMPARISON DE MESURES DE RESIS	80P/0046
BENTLEY, C. R.	1979	NO GIANT METEORITE CRATER IN W	80P/1100
BENTLEY, C. R. (2)	1979	INVESTIGATION OF BOTTOM MASS-B	80P/0737
	1979	ELECTROMAGNETIC SOUNDING OF BO	80P/0744
	1979	LATERAL DENSITY DIFFERENCES FR	80P/1015
	1979	SEISMIC SHORT-REFRACTION STUD	80P/1016
BENTLEY, H. W. (4)	1980	POSSIBLE SUBSURFACE PRODUCTION	80P/1998
BENTON, E. R.	1979	MAGNETIC PROBING OF PLANETARY	80P/0462
BENTON, E. R. + MUTH, L. A.	1979	ON THE STRENGTH OF ELECTRIC CU	80P/0463
BENTON, E. R. + MUTH, L. A. +	1979	MAGNETIC CONTOUR MAPS AT THE C	80P/1677
BERBERIAN, M.	1979	EVALUATION OF THE INSTRUMENTAL	80P/0214
BERCKHEMER, H. + AUER, F. + DR	1979	HIGH-TEMPERATURE ANELASTICITY	80P/0553
BERDICHEVSKY, M. N. & 8 OTHERS	1980	GEOELECTRICAL MODEL OF THE BAI	80P/1601
BERGER, J. (2)	1979	COMMENTS ON 'USE OF A BUBBLE T	80P/0995
BERGER, J. (3)	1980	STACKING FOR THE FREQUENCIES A	80P/2169
BERINYUY, J. E. (2)	1979	THERMAL REGIME OF THE NASCENT	80P/0781
BERKHOUT, A. J.	1979	STEEP DIP FINITE-DIFFERENCE MI	80P/0253
BERKHOUT, A. J. + VAN WULFFTEN	1979	MIGRATION IN TERMS OF SPATIAL	80P/0252
BERNABINI, M. (2)	1979	COMPARISON BETWEEN SCHLUMBERGE	80P/0047
BERNARD, P.	1978	CARACTERISTIQUES DE L'AGITATIO	80P/0203
BERNSTEIN, W. (2)	1980	STUDY OF ELECTRIC FIELDS PARAL	80P/2102
BERRY, B. L. (2)	1979	THE STUDY OF THE GENESIS OF SU	80P/1174
BERRY, M. J. + HASEGAWA, H. S.	1979	SEISMIC RISK AND TOXIC WASTE D	80P/1332
BERRYMAN, J. G. + BOREHAM, R.	1980	DISCUSSION ON: 'LONG-WAVE RAYS	80P/2240
BERRYMAN, J. G. + GREENE, R. R	1980	DISCRETE INVERSE METHODS FOR E	80P/2248
BERTHIER, F. + DUTHOU, J.-L. +	1979	DATATION GEOCHRONOLOGIQUE RB/S	80P/0707
BESKE-DIEHL, S. + BANERJEE, S.	1979	AN EXAMPLE OF MAGNETIC PROPERT	80P/0148
	1980	METAMORPHISM IN THE TRODOS OPH	80P/2141
BESSIERE, G. (3)	1979	GENESIS AND EVOLUTION OF PERMI	80P/0321
BEVIER, M. L. + ARMSTRONG, R.	1979	MIOCENE PERALKALINE VOLCANISM	80P/0604
BEYER, L. A.	1979	TERRAIN CORRECTIONS FOR BOREHO	80P/0100
BHALLA, N. S. + GUPTA, J. N.	1979	U-PB ISOTOPIC AGES OF URANINI	80P/0711
BHANJA, A. K. (3)	1980	SEISMOTECTONICS OF THE HINDUKU	80P/2324
BHATTACHARYA, B.	1979	A LOOK AT THE BOUGUER ANOMALY	80P/0425
	1979	PROPAGATION OF SN WAVES THROUG	80P/0552
BHATTACHARYA, B. B. + HAZRA, P	1980	DISCUSSION ON: 'EFFECT OF TROP	80P/2037
BHATTACHARYYA, B. K.	1980	A GENERALIZED MULTIBODY MODEL	80P/1108
BHATTARAI, B. + BISH RAJ	1980	SOME GEOTHERMAL SPRINGS OF NEP	80P/1216
BIBEE, L. D. (3)	1980	OKINAWA TROUGH: ORIGIN OF A BA	80P/1947
BIBEE, L. D. + SHOR JR, G. G.	1980	INTER- ARC SPREADING IN THE MA	80P/1911
BICHARA, M. + LAKSHMANAN, J.	1979	AUTOMATIC DECONVOLUTION OF GRA	80P/1200
BICKFORD, M. E. + VAN SCHMUS,	1979	GEOCHRONOLOGY AND RADIOGENIC I	80P/0366
BIELIK, M. + KURKIN, M.	1979	EVALUATION OF FORMULAE OF THE	80P/0418
BIENKOWSKI, J.	1978	ZASTOSOWANIE METODY EKEANOWEGO	80P/1592
BIGAZZI, G. (3)	1980	MAGNETOSTRATIGRAPHY AND PLIOCE	80P/1281
BILITZA, D. (2)	1979	INTERCOMPARISON BETWEEN AEROS	80P/0457
BILLS, D. (5)	1979	GEOCHEMICAL TECHNIQUES IN GEOT	80P/1226
BINDER, A. B. + LANGE, M. A.	1980	ON THE THERMAL HISTORY, THERMA	80P/2016
BINGHAM, D. K. & C. T. KLOOTW	1980	PALAEOMAGNETIC CONSTRAINTS ON	80P/1751
BIRCH, F.	1979	REMINISCENCES AND DIGRESSIONS.	80P/0233
BIRCH, G. F. + DU PLESSIS, A.	1978	OFFSHORE AND ONLAND GEOLOGICAL	80P/0348
BIRCHARD, G. F. + LIBBY, W. F.	1980	SOIL RADON CONCENTRATION CHANG	80P/2215
BIRCK, J. L. + ALLEGRE, C. J.	1979	RB87-SR87 CHRONOLOGY OF THE BI	80P/0398
BIRCK, JEAN-LOUIS (2)	1980	RE187-OS187 SYSTEMATICS IN MET	80P/1166
BIRD, P.	1979	CONTINENTAL DELAMINATION AND T	80P/1445
BIRD, P. + PIPER, K.	1980	PLANE- STRESS FINITE-ELEMENT M	80P/1446
BIRGER, B. I.	1980	THERMOCONVECTIVE WAVES IN THE	80P/2153
BISCHOFF, J. L.	1980	GEOTHERMAL SYSTEM AT 210N, EAS	80P/1676
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CASTRO, R. (6)	1980	SEISMIC GAP OF MICHOACAN, MEXI	80P/1796
CATALANO, R. (2)	1979	PALAEOMAGNETISM AND DEFORMATIO	80P/0497
CAVAZZINI, RENATO (3)	1979	INDAGINI GEOFISCHE SUI DEPOSIT	80P/1178
CAWTHORN, R. G. (4)	1978	THE STRUCTURE OF THE BUSHVELD	80P/0112
CAZENAVE, A. (3)	1979	GEOID OF THE KERGUELEN ISLANDS	80P/0072
CECCHI, M. M. + MARCHISIO, M.	1980	A COLLOCATION METHOD TO FIT GE	80P/1187
CENOV, C.	1977	A METHOD OF DETERMINING THE FI	80P/1978
CERLING, B. W. (4)	1980	KBS TUFF DATING AND GEOCHRONOL	
CERLING, T. E. (3)	1980	KBS TUFF DATING AND GEOCHRONOL	80P/1150
CERV, V. (2)	1979	SOLUTION OF THE ONE-DIMENSIONA	80P/1599
CERVENY, C.	1979	ACCURACY OF RAY THEORETICAL SE	80P/0969
CERVENY, V.	1978	RAY THEORETICAL SEISMOGRAMS.	80P/0245
	1979	RAY THEORETICAL SEISMOGRAMS FO	80P/0970
CHADEICK, B. + NUTMAN, A. P.	1979	ARCHEAN STRUCTURAL EVOLUTION I	80P/0314
CHALUPKA, S.	1980	ANALYTICAL CONTINUATION OF A T	80P/1625
	1980	ANALYTICAL CONTINUATION OF TWO	80P/1626
CHAMBERS, R. (3)	1979	SIMULTANEOUS ESTIMATION OF RES	80P/0267
CHAN, C. K. (3)	1979	CYCLIC BEHAVIOUR OF DENSE COAR	80P/2238
CHAN, V. W. C. (2)	1980	A MODEL OF HYDROTHERMAL CONVEC	80P/2077
CHANDLER, V. W. + KOSKI, J. S.	1977	UTILITY OF CORRELATION TECHNIQ	80P/1627
CHANDRA, U.	1979	LARGE-SCALE CHANGES IN	80P/0663
CHANG, A. C. + LAMBERT, J. W.	1978	PKP TRAVEL TIMES AND B FACTORS	80P/1849
CHANG, KI HONG	1978	ASPECTS OF MESOZOIC AND CENOZO	80P/1087
CHANG, M. K. + KWIATKOWSKI, J.	1979	ARMA MODELS FOR EARTHQUAKE GRO	80P/1316
CHANG-FENG, LIU (2)	1980	AN APPLICATION OF THE METHOD O	80P/1243
CHANG-LI, HE (2)	1980	NUMERICAL INTERPRETATION OF RE	80P/1176
CHANGSEN, LIU (2)	1979	ON THE CATHAYSIAN STRUCTURAL S	80P/0338
CHANNELL, J. E. T. (2)	1980	ON THE CREDIBILITY OF PERMANENT	80P/1263
	1979	PALAEOMAGNETISM OF UPPER CRETA	80P/1277
CHANNELL, J. E. T. + CATALANO,	1979	PALAEOMAGNETISM AND DEFORMATIO	80P/0497
CHANNELL, J. E. T. + D'ARGENIO	1979	ADRIA, THE AFRICAN PROMONTORY,	80P/0654
CHANNELL, J. E. T. + FREEMAN,	1980	MAGNETIC PROPERTIES OF SWISS F	80P/2139
CHANTARAMEE, S.	1978	TECTONIC SYNTHESIS OF THE LANG	80P/1081
CHANTURISHVILI, L. S. + GAJDOS	1980	THE MAGNETIC FIELD OF A DIRECT	80P/1588
CHAPMAN, C. H. (3)	1979	SEISMIC EXCITATION OF THE CHAN	80P/0200
CHAPMAN, M .E. + BODINE, J. H.	1979	CONSIDERATIONS ON THE TRANSPORT	80P/0101
CHAPMAN, M. (2)	1979	JAN MAYEN RIDGE AND ICELAND PL	80P/1453
CHAPMAN, M. E.	1979	TECHNIQUES FOR INTERPRETATION	80P/0073
CHAPMAN, M. E. + TALWANI, M.	1979	COMPARISON OF GRAVIMETRIC GEOI	80P/0074
CHAPPLE, W. M. + FORSYTH, D. W	1979	EARTHQUAKES AND BENDING OF PLA	80P/1308
CHARLET, J.-M. + DUPUIS, C. +	1979	THERMOLUMINESCENCE, EFFET THER	80P/1771
CHARRAL, O. DE (3)	1979	RIFTING AND SUBSIDENCE OF THE	80P/1061
CHARRIER, R. + LINARES, E. + N	1979	K-AR AGES OF BASALT FLOWS OF T	80P/0375
CHARUTTINI, C. + FROSILLA, F.	1979	SOME MAXIMIZED ACCELERATION AN	80P/0888
CHASE, C. G.	1979	SUBDUCTION, THE GEOID, AND LOW	80P/1022
CHASE, T. E. & OTHERS	1980	TOPOGRAPHY OF THE OCEANS WITH	80P/1916
CHATELAIN, J. L. + ROECKER, S.	1980	MICROEARTHQUAKE SEISMICITY AND	80P/1813
CHATTERJEE, A. K. + MAL, A. K.	1979	REPLY TO COMMENT ON ' ELASTIC	80P/1859
CHATTOPADHYAY, A.	1978	ON THE GENERATION OF G TYPE SE	80P/0957
CHAVE, A. D.	1979	LITHOSPHERIC STRUCTURE OF THE	80P/1353
CHAVE, A. D. + DENHAM, C. R.	1979	CLIMATIC CHANGES, MAGNETIC INT	80P/0147
CHAVEZ, D. (2)	1979	TEMPORAL GRAVITY VARIATIONS AT	80P/1105
CHEMALI, R. E. (2)	1979	MORE ON THE LATEROLOG DEVICE.	80P/1511
CHEN, CHU-YUNG + CHEN, WANG-PI	1980	THE UPPERMOST MANTLE P WAVE VE	
CHEN, WANG-PING (2)	1980	THE UPPERMOST MANTLE P WAVE VE	80P/1853
CHENG, CHIUNG-CHUAN (4)	1979	INTRAPLATE EARTHQUAKES IN THE	80P/0885
CHENG, CHUEN HON + TOKSOZ, M.	1979	INVERSION OF SEISMIC VELOCITIE	80P/1370
CHENG-YI, FU + YUN-TAI, CHEN +	1979	RESEARCHES ON THE PHYSICS OF T	80P/0867
CHERNYSHEV, N. M. (2)	1979	STRUCTURE OF UNDERSALINE SEDIM	80P/1426
CHI, S. C. + REILINGER, R. E.	1980	LEVELING CIRCUITS AND CRUSTAL	80P/1932
CHI-JUN, ZHANG (3)	1979	RESEARCHES ON GRAVIMETRY AND F	80P/0761
CHI-YUH HOUNG, + WARD, R. W.	1980	THREE-DIMENSIONAL Q-1 MODEL OF	80P/2092
CHIANG, SIN (3)	1980	RADON ANOMALIES AND MICROEARTH	80P/2217
CHIBURIS, E. F. (3)	1979	MARINE SEISMIC REFRACTION DATA	80P/1415
CHILDRESS, S.	1979	ALPHA-EFFECT IN FLUX ROPES AND	80P/0506
CHINN, D. S. + ISACKS, B. L. +	1980	HIGH-FREQUENCY SEISMIC WAVE PR	80P/1354
CHO, DONG-HENG (2)	1980	TRANSIENT TIME-DOMAIN ELECTROM	80P/2039
CHOINIERE, S. R. + SWANSON, D.	1979	MAGNETOSTRATIGRAPHY AND CORREL	80P/0488
CHOPRA, P. S. + SAXENA, S. K.	1979	GEO-SCIENCE RELATED ASPECTS OF	80P/0436
CHOPRA, S. D. (3)	1978	REFLECTION AND REFRACTION OF S	80P/0250
CHOU, CHEE W. + BOOKER, J. R.	1979	A BACKUS-GILBERT APPROACH TO I	80P/0971
CHOUDHURY, M. A. (3)	1979	CODA POWER AND MODULATION CHAR	80P/0928

CHOVITZ, B. H. + KOCH, K. R.	1979	COMBINATION SOLUTION FOR GRAVI	80P/0075
CHOW, A. W. (4)	1976	SHEAR VELOCITIES AND NEAR-SURF	80P/1791
CHOY, G. L. + CORMIER, V. F. +	1980	A COMPARISON OF SYNTHETIC SEIS	80P/1876
CHRISTENSEN, E. J. + BALMINO,	1979	DEVELOPMENT AND ANALYSIS OF A	80P/1571
CHRISTENSEN, N. B.	1979	FAST HANKEL TRANSFORMS.	80P/1983
CHRISTENSEN, N. I + SALISBURY,	1979	SEISMIC ANISOTROPY IN THE OCEA	80P/0554
CHRISTENSEN, N. I.	1980	COMPRESSIONAL WAVE VELOCITIES	80P/1371
CHRISTENSEN, N. I. (2)	1979	REPLY ON 'THE SEISMIC VELOCITY	80P/2246
CHRISTENSEN, N. I. + BLAIR, S.	1980	COMPRESSIONAL WAVE VELOCITIES,	80P/1860
CHRISTENSEN, N. I. + HULL, J.	1979	SEISMIC VELOCITIES, DENSITIES	80P/0235
CHRISTIAN, J. T. (5)	1979	SEISMICALLY INDUCED SLIDING OF	80P/1829
CHRISTIANSEN, E. M. (3)	1980	BOREHOLE LOGGING FOR URANIUM B	80P/2341
CHRISTIANSEN, R. L.	1980	ERUPTION OF MOUNT ST. HELENS:	80P/2331
CHRISTIANSEN, R. L. (2)	1980	YELLOWSTONE PARK AS A WINDOW O	80P/1960
CHRISTODOULIDIS, D. C.	1979	ACCURACY OF RELATIVE OCEANIC G	80P/0750
CHRISTOFFERSSON, A.	1980	STATISTICAL MODELS FOR SEISMIC	80P/1309
CHRISTOFFERSSON, A. + HUSEBYE,	1979	ON THREE-DIMENSIONAL INVERSION	80P/0562
CHRISTON, P. N. + EVANS, C. J.	1979	LABORATORY MEASUREMENTS OF COM	80P/0236
CHRSTOSKOV, L. + KONDORSKAYA,	1979	HOMOGENEOUS MAGNITUDE SYSTEM O	80P/1787
CHUN, LIU (2)	1979	PALEOMAGNETIC STUDY OF THE SIN	80P/0182
CHUNG, D. H.	1980	PARAMETRIC STUDIES ON PHYSICAL	80P/1757
CHUNG, F. T.	1980	ON THE PRINCIPAL TECTONIC EVOL	80P/1434
CHUNG, WAI-HING + KANAMORI, HI	1980	VARIATION OF SEISMIC SOURCE PA	80P/2297
CHURKIN JR, M. + NOKLEBERG, W.	1979	COLLISION- DEFORMED PALEOZOIC	80P/0601
CIANCIARA, B. + MARCAK, H.	1979	GEOPHYSICAL ANOMALY INTERPRETA	80P/0102
CICHOWICZ, A. (2)	1979	PARAMETRY SPEKTRALNE I FIZYCZN	80P/0890
	1979	MOMENT SEJSMICZNY I ENERGIA O	80P/0911
CISOWSKI, STANLEY M.	1980	THE RELATIONSHIP BETWEEN THE M	80P/1251
CLAESSON, C.	1979	EARLY PALAEOZOIC GEOMAGNETISM	80P/0494
CLAESSON, K. C. + TURNER, P.	1980	DIAGENETIC MAGNETIZATION OF TH	80P/1252
CLARK, A. H.	1979	POTASSIUM-ARGON AGE OF THE CER	80P/0012
CLARK, B. R. (3)	1980	KINEMATICS OF EXPERIMENTALLY P	80P/2164
CLARK, D. A. (2)	1980	THE RESPONSE OF PALAEOMAGNETIC	80P/1732
CLARK, H. E.	1979	TSUNAMI ALERTING SYSTEMS.	80P/0906
CLARK, M. M. (2)	1980	TECTONIC STATE: ITS SIGNIFICAN	80P/1335
CLARK, R. H. + COLE, J. W. + N	1979	MAGMATIC ERUPTION OF WHITE ISL	80P/1111
CLARK, R. M. + THOMPSON, R.	1979	A NEW STATISTICAL APPROACH TO	80P/0353
CLAUER, N. (2)	1979	ISOTOPIC DATING OF LOW-GRADE M	80P/0389
CLAY, C. S. (2)	1979	HYBRID-RAY APPROXIMATION IN EL	80P/0739
CLAYTON, R. W.	1979	IMPULSE RESPONSE MODELS FOR NO	80P/1398
CLAYTON, R. W. + ENGQUIST, B.	1980	ABSORBING SIDE BOUNDARY CONDIT	80P/2256
CLEARY, J. R. + ANDERSSEN, R.	1979	SEISMOLOGY AND THE INTERNAL ST	80P/1578
CLIFF, R. A. (3)	1979	RB-SR AGES OF INTRUSIVE PLUTON	80P/0022
CLIFTON, H. E. (3)	1979	AMINO-ACID RACEMIZATION IN QUA	80P/0370
CLOETINGH, S. + NOTLET, G. + W	1979	ON THE USE OF RAYLEIGH WAVE GR	80P/0926
CLOSS, H.	1979	THE PRESENT STATE OF RESSARCH	80P/0292
CLOUTIER, W. (3)	1979	ELECTROMAGNETIC SOUNDING OF BO	80P/0744
CLOZIER, R.	1979	LA TECTONIQUE DES PLAQUES.	80P/0581
CLYMER, R. (2)	1979	MONITORING SEISMIC WAVE VELOCI	80P/1890
COBBING, E. J.	1979	COMPARISON BETWEEN SUMATRA AND	80P/0668
COBBING, E. J. (3)	1979	THE NAZCA GROUP OF SOUTH-CENTR	80P/1045
COCHRAN, J. R.	1979	AN ANALYSIS OF ISOSTASY IN THE	80P/0424
	1980	SOME REMARKS ON ISOSTASY AND T	80P/1435
COCHRAN, J. R. + TALWANI, M.	1979	MARINE GRAVIMETRY.	80P/0766
COE, R. S. (2)	1979	PALAEOMAGNETIC RECORD IN LATE	80P/0829
COE, R. S. (4)	1979	GEOMAGNETIC PALEOINTENSITIES B	80P/0156
COFFMAN, J. + STOVER, C. W.	1979	UNITED STATES EARTHQUAKES, 197	80P/2186
COHEN, S. C.	1980	POSTSEISMIC VISCOELASTIC SURFA	80P/2181
COLE, J. W. (2)	1979	MAGMATIC ERUPTION OF WHITE ISL	80P/1111
COLEMAN JR, P. J. (2)	1980	SPATIAL POWER SPECTRA OF THE C	80P/2099
COLEMAN, R. G. + HADLEY, D. G.	1979	THE MIOCENE TIHAMIYA OPHIOL	80P/0648
COLEMAN, R. G. + HUSTON, C. C.	1979	THE SEMAIL OPHIOLITE AND ASSOC	80P/0653
COLES, R. L.	1979	SOME COMPARISONS AMONG GEOMAGN	80P/0802
COLES, R. L. + HAINES, G. V.	1979	LONG-WAVELENGTH MAGNETIC ANOMA	80P/1245
COLLETTE, B. J. (3)	1979	TOPOGRAPHY AND A MAGNETIC ANAL	80P/0806
COLLETTE, B. J. + VERHOEF, J.	1980	GRAVITY AND A MODEL OF THE MED	80P/1206
COLLINS, C. D. N. (2)	1980	CRUSTAL STRUCTURE UNDER THE LA	80P/1486
	1979	THE CRUSTAL STRUCTURE OF THE G	80P/1946
COLLINS, C. D. N. (3)	1979	EXPLOSION SEISMIC PROFILES, AN	80P/1012
COLLINS, E. W. + HOBDAY, D. K.	1980	QUATERNARY FAULTING IN EAST TE	80P/1933
COLLINSON, D. W.	1980	AN INVESTIGATION OF THE SCATTE	80P/2137
COLOMBO, O. L. (2)	1979	GRAVITATIONAL SPECTRA FROM DIR	80P/0410
COMER, R. P.	1980	TSUNAMI HEIGHT AND EARTHQUAKE	80P/2182
COMIN-CHIARAMONTI, P. (2)	1980	NEOGENE AND QUATERNARY VOLCANI	80P/1560
CONAWAY, J. G.	1980	ON THE PROPERTIES OF THE RECIP	80P/1175
CONAWAY, J. G. + BRISTOW, Q. +	1980	OPTIMIZATION OF GAMMA-RAY LOGG	80P/2339
CONNERNEY, J. E. P. + KUCKES,	1980	GRADIENT ANALYSIS OF GEOMAGNET	80P/2105
CONNERNEY, J. E. P. + NEKUT, A	1980	DEEP CRUSTAL ELECTRICAL CONDUC	80P/2104
CONRAD, T. D. (4)	1980	DETERMINATION OF 50 TIMES 50 G	80P/1615
CONSOLE, R. (2)	1980	STATISTICAL DISTRIBUTION OF ST	80P/2180
CONTRERAS, M. (3)	1980	OFFSHORE SEISMIC RISK: REGIONA	80P/2203
COOK, F. A. + ALBAUGH, D. S. +	1979	THIN-SKINNED TECTONICS IN THE	80P/1041
COOK, G. S. (3)	1980	THE PEAR-SHAPED SECTION OF THE	80P/2051
COOK, K. L.	1979	REPLY TO DISCUSSION ON 'A SUMM	80P/2119
COOK, N. G. W. (2)	1980	NOTE ON MEASURED VALUES FOR TH	80P/2161
COOK, P. J. (2)	1980	PALAEOMAGNETISM OF BEACH RIDGE	80P/2149
CORDANI, U. G. + IVER, S. S.	1979	GEOCHRONOLOGICAL INVESTIGATION	80P/0013
CORDELL, L.	1979	GRAVITY AND AEROMAGNETIC ANOMA	80P/0772
CORMIER, V. F. (2)	1980	A COMPARISON OF SYNTHETIC SEIS	80P/1876
	1980	SEISMIC WAVES AT THE EPICENTER	80P/2221
CORNELL, H. A. (2)	1980	EVALUATING THE EFFECTS OF EART	80P/1847
CORNEN, G. + MAURY, R. C.	1980	PETROLOGY OF THE VOLCANIC ISLA	80P/2334
CORNER, B. (3)	1979	U-PB AND RB-SR AGE DETERMINATI	80P/1559
CORNET, F.-H.	1978	APPLICATION DE LA FRACTURE HYD	80P/2156
CORON, S. + DESVIGNES, G. + GU	1978	ONDULATIONS DU GEOIDE DANS L'O	80P/0076
CORRALES, J. M. (2)	1980	BRAZILIAN TENSILE STRENGTHS OF	80P/1872
COSENTINO, P. + FINZI-CONTINI,	1979	A DEEP V.E.S. PROFILE CROSSING	80P/0731
COSTA, L. (3)	1979	CHRONOLOGY AND BIOSTRATIGRAPHY	80P/1048
COSTAIN, J. K. (2)	1979	HEAT FLOW IN WESTERN VIRGINIA	80P/1212
COSTAIN, K. + GLOVER III, L. +	1980	LOW-TEMPERATURE GEOTHERMAL RES	80P/1221
COURTILLOT, V. (2)	1978	LE PROLONGEMENT DES CHAMPS DE	80P/0103
	1978	THE LATE 1960S SECULAR VARIATI	80P/1693
COURTILLOT, V. + DUCRUIX, J. +	1979	REPONSE AUX COMMENTAIRES DE L.	80P/0442
COURTILLOT, V. + GALDEANO, A.	1980	PROPAGATION OF AN ACCRETING PL	80P/1705
COURTILLOT, V. E.	1980	OPENING OF THE GULF OF ADEN AN	80P/1470
COWLEY, J. A. (2)	1980	PALAEOMAGNETIC DIRECTIONS AND	80P/1726
COX HAYSLIP, I. (2)	1980	DIELECTRIC RELAXATION SPECTRUM	80P/2025
COX, A. (3)	1979	PRE-TERTIARY VELOCITIES OF THE	80P/0822
COX, M. E.	1980	GROUND RADON SURVEY OF A GEOTH	80P/2089
COZZARELLI, F. A. (2)	1980	A MODEL OF CREEP DEFORMATION I	80P/2170
CRAMPI, S. + MCGONIGLE, R. + B	1980	ESTIMATING CRACK PARAMETERS FR	80P/2239
CRANE, K.	1979	THE GALAPAGOS RIFT AT 86ÖW: MO	80P/0681
CRANE, K. (6)	1979	THE HYDROTHERMAL MOUNDS OF THE	80P/1492
CRANE, K. + BALLARD, R. D.	1980	THE GALAPAGOS RIFT AT 86ÖW: 4.	80P/1952
CRATCHLEY, C. R.	1978	GEOPHYSICAL MEASUREMENTS IN RO	80P/0237
CRAWFORD, A. R.	1979	THE MYTH OF A VAST OCEAN OF TET	80P/0334
CRAWFORD, A. R. (2)	1980	RECONNAISSANCE RB-SR DATES FOR	80P/0386
CREER, K. M. & 6 OTHERS	1979	PALAEOMAGNETISM OF HOLOCENE LA	80P/0837
CROSSLEY, D. J. + ROCHESTER, M	1980	SIMPLE CORE UNDERTONES.	80P/1291
CROSSON, R. S. + ENDO, E. T. +	1980	ERUPTION OF MOUNT ST. HELENS:	80P/2188
CROUGH, S. T.	1979	HOTSPOT EPEIROGENY.	80P/0584
CROUGH, S. T. + JURDY, D. M.	1980	SUBDUCTED LITHOSPHERE, HOTSPOT	80P/2288
CSERNYAK, L. + STEINER, F.	1980	PRACTICAL COMPUTATION OF THE M	80P/2346
CSOMOR, D. + KISS, Z. + SZEIDO	1979	DYNAMICS OF SEISMIC WAVES CAUS	80P/0256
CULL, J. P.	1979	HEAT FLOW AND GEOTHERMAL ENERG	80P/1224
	1979	CLIMATE CORRECTIONS TO AUSTRAL	80P/1666

CUMMINGS, D.	1979	DETERMINATION OF DEPTHS TO AN	80P/1400
CUNNINGHAM, A. B.	1979	SOME ALTERNATE VIBRATOR SIGNAL	80P/1399
CUNNINGHAM, C. G. (2)	1979	REVISED STRATIGRAPHY AND RADIO	80P/0371
CUNNINGHAM, M. J. (2)	1980	GEOPHYSICAL INVESTIGATIONS IN	80P/1977
CURRAY, J. R.	1980	THE IPOD PROGRAMME ON PASSIVE	80P/1918
CURRAY, J. R. (3)	1980	SEISMIC REFRACTION STUDIES OF	80P/1910
CURRAY, J. R. (4)	1980	STRUCTURAL FRAMEWORK ON THE FO	80P/1484
CURRAY, J. R. + MOORE, D. G.	1979	SUMMARY OF DEEP SEA DRILLING P	80P/2310
CURRIE, D. G.	1978	RESEARCH CONCERNING THE GEOPHY	80P/1605
CURRIE, K. L. + PICKERILL, R.	1979	COMMENT ON ' GEOPHYSICAL EVIDE	80P/1034
CURRIE, R. G.	1980	DETECTION OF THE 11-YR SUNSPOT	80P/1604
CURRIE, R. G. (3)	1979	CROSS-OVER ERROR AND REFERENCE	80P/0798
CURTIS, G. H. (2)	1980	KBS TUFF DATING AND GEOCHRONOL	80P/1150
CVETKOVA, D. (2)	1978	ADJUSTMENT OF THE FIRST-ORDER	80P/1641
CZECHOWSKI, LESZEK	1979	SOME PROBLEMS OF THE MANTLE'S	80P/1290
D'ARGENIO, B. (2)	1979	ADRIA, THE AFRICAN PROMONTORY,	80P/0654
D'ARGENIO, B. (3)	1979	PALAEOMAGNETISM AND DEFORMATIO	80P/0497
D'OLIER, B.	1979	SIDE-SCAN SONAR AND RELECTION	80P/0567
DABIZHA, A. I. (2)	1979	GEOPHSYICAL AND GEOMECHANICAL	80P/0399
DAHLEN, F. A.	1980	EXACT AND ASYMPTOTIC SYNTHETIC	80P/0196
	1979	A UNIFORMLY VALID ASYMPTOTIC R	80P/2157
DAHLEN, F. A. + SAILOR, R. V.	1979	ROTATIONAL AND ELLIPTICAL SPLI	80P/0197
DAIGNIERES, M. (2)	1980	EXPLOSION SEISMIC SOUNDING OF	80P/2272
DALALOYE, M. (3)	1979	K-AR AGE DETERMINATIONS OF THE	80P/0377
DALLMEYER, R. D. + SUTTER, J.	1980	ACQUISITIONAL CHRONOLOGY OF RE	80P/2133
DALRYMPLE, G. B. (3)	1980	LATE CENOZOIC VOLCANISM, GEOCH	80P/2311
DALRYMPLE, G. BRENT	1979	CRITICAL TABLES FOR CONVERSION	80P/0696
DALY, J. S. + PARK, R. G. + CL	1979	RB-SR AGES OF INTRUSIVE PLUTON	80P/0022
DALY, S. F.	1980	CONVECTION WITH DECAYING HEAT	80P/1758
DAMASKE, D. + MEYER, J.	1980	COMMENT ON: ON THE SOURCES OF	80P/1678
DAMODARA REDDY, V. + PRASAD, C	1979	PALAEOMAGNETISM OF THE DYKES F	80P/0839
DAMON, P. E.	1979	CONTINENTAL UPLIFT AT CONVERGE	80P/0585
DAMOTTE, B. (5)	1979	NEW SEISIC DATA IN THE MOZAMBI	80P/1008
DAMPNEY, C. N. G. + WHITELEY,	1980	VELOCITY DETERMINATION AND ERR	80P/1401
DANA, S. W.	1979	ANALYSIS OF GRAVITY ANOMALY OV	80P/1636
DANG, VAN BAT	1979	THE NEOTECTONICS OF NORTH VIET	80P/1482
DANIELL, G. J. (2)	1979	INTERPRETATION OF BOREHOLE MAG	80P/1115
DANIELS, D. L. (3)	1980	DIABASE DIKES IN THE HAILE- BR	80P/1716
DANIOVA, E. G. (4)	1979	STRUCTURE OF UNDERSALINE SEDIM	80P/1426
DARBYSHIRE, D. P. F. (3)	1979	RB-SR AGE DETERMINATIONS IN TH	80P/1153
DASH, B. R.	1978	INDUCED POLARIZATION METHOD F	80P/1745
DAVIDSON, A. + REX, D. C.	1980	AGE OF VOLCANISM AND RIFTING I	80P/1152
DAVIES, G. F.	1980	THERMAL HISTORIES OF CONVECTIV	80P/2158
DAVIES, J. N. + HOUSE, L.	1979	ALEUTIAN SUBDUCTION ZONE SEISM	80P/0676
DAVIES, P. J. (2)	1979	SEISMIC REFRACTION - A TOOL FO	80P/0260
DAVIS, A. E. (4)	1979	RB-SR AGE DETERMINATIONS IN TH	80P/1153
DAVIS, D. T. (4)	1979	CROSS- BOREHOLE ELECTROMAGNETI	80P/1114
DAVIS, E. E. (2)	1979	THE MEASUREMENT OF MARINE GEOT	80P/1778
DAVIS, E. E. + LISTER, C. R. B	1980	DETAILED HEAT FLOW MEASUREMENT	80P/1668
DAVIS, J. L. (2)	1980	ELECTROMAGNETIC DETERMINATION	80P/2042
DAVIS, S. N. (3)	1980	POSSIBLE SUBSURFACE PRODUCTION	80P/1998
DAWES, G. J. K. (2)	1979	CALCULATION OF THE EFFECT OF T	80P/0795
DAWSON, T. W. + WEAVER, J. T.	1979	THREE-DIMENSIONAL INDUCTION IN	80P/0794
DAY, R. & 6 OTHERS	1979	MAGNETIC PROPERTIES OF BASALTS	80P/0149
DAY, R. (2)	1979	SUMMARY OF MAGNETIC OBSERVATIO	80P/0155
DE BOER, J.	1979	THE OUTER ARC OF THE COSTA RIC	80P/0678
DE CHARPAL, O. (3)	1979	RIFTING AND SUBSIDENCE OF THE	80P/1061
DE MEESTER, T. (3)	1979	RADIOCARBON CHRONOLOGY OF LATE	80P/0384
DE MULDER, A. F. J. (3)	1980	GRAVITY AND A MODEL OF THE MED	80P/1206
DE PAOR, D. G.	1980	SPHERICAL HARMONIC DEFORMATION	80P/2047
DE SILVA, C. W.	1980	SEISMIC QUALIFION OF ELECT	80P/2257
DE, S.	1979	STUDY OF THE ELASTIC CONSTANTS	80P/0958
	1979	PROBLEM OF SURFACE WAVES OVER	80P/0959
DE-XIANG, GUAN (2)	1979	DYNAMICAL DESCRIPTION OF THE T	80P/0301
DEBEGLIA, N. + WEBER, C.	1978	APPORT DES CORRELATIONS GEOPHY	80P/0286
DECKER, B. L.	1979	GEODETIC INSTRUMENTATION.	80P/0751
DECKER, E. R. + BAKER, K. R. +	1980	PRELIMINARY HEAT FLOW AND RADI	80P/1660
DECLAIR, H.	1977	GENERAL CHARACTERISTICS OF THE	80P/0788
DECLEIR, H. + DINGENS, P.	1975	RAPID GEOMAGNETIC VARIATIONS A	80P/2109
DEEGAN, S. E. (3)	1978	GEOLOGICAL AND GEOPHYSICAL SUR	80P/1423
DEKKER, D. L. + HASTIE, L. M.	1980	MAGNETO- TELLURIC IMPEDANCES O	80P/1598
DEL MORO, A. (2)	1977	NEW GEOPETROLOGIC AND RADIOMET	80P/2012
DEL RIO, J. M. (3)	1980	SUR L'EXISTENCE D' ACCIDENTS T	80P/1698
DEL RIO, J. MERINO (4)	1979	SUR L' EXISTENCE D'UNE ANOMALI	80P/1239
DELANEY, A. J. (2)	1979	AN ELECTROMAGNETIC GEOPHYSICAL	80P/0742
	1979	DETECTION OF ARCTIC WATER SUPP	80P/1180
DELAUNAY, J. (2)	1979	TABLEAUX ANTHOLOGIQUES DE LA S	80P/1802
DELIBRIAS, G. + EVIN, J.	1979	DATATIONS PAR LE RADIOCARBONE	80P/2008
DELTEIL, J. R. (6)	1979	NEW SEISIC DATA IN THE MOZAMBI	80P/1008
DELUZARCHE, M. (2)	1978	LE CARACTERE DIPOLAIRE DU CHAM	80P/1158
DEMAIFFE, D. (2)	1980	U-PB AND RB-SR GEOCHRONOLOGY O	80P/0021
DEMASTER, D. J.	1980	THE HALF-LIFE OF SI32 DETERMIN	80P/2003
DEMETRESCU, C. (2)	1980	THE EFFECT OF SOLAR ACTIVITY O	80P/1691
DEMPSEY, K. M. (2)	1980	SEISMIC TORSIONAL PROVISIONS F	80P/1843
DENCE, M. R. (2)	1979	THE METEORITICAL SOCIETY AT SU	80P/0044
DENCE, M. R. + SCOTT, W. J.	1979	THE USE OF GEOPHYSICS IN THE C	80P/1177
DENHAM, C. R.	1979	OBLIQUE ANHYSTRETIC REMANENT	80P/0815
DENHAM, C. R. (2)	1979	CLIMATIC CHANGES, MAGNETIC INT	80P/0147
	1979	INTERPOLATION OF UNIT VECTORS.	80P/0157
DENHAM, D.	1978	AN ANALYSIS OF STRONG-MOTION A	80P/1818
	1979	EARTHQUAKE HAZARD IN AUSTRALIA	80P/1823
DENHAM, D. (3)	1980	CRUSTAL STRUCTURE UNDER THE LA	80P/1486
DENHAM, D. + ALEXANDER, L. G.	1979	STRESSES IN THE AUSTRALIAN CRU	80P/0063
DER VOO, R. VAN (2)	1979	LATE DEVONIAN TO EARLY CARBONI	80P/0175
	1979	THE MAGNETIZATION OF THE ROSE	80P/1267
	1980	PALEOMAGNETISM OF A PALEOZOIC	80P/1735
	1980	PALEOMAGNETISM, ROCK MAGNETISM	80P/1736
	1980	EOCAMBRIAN- CAMBRIAN PALAEOMAG	80P/1746
DER VOO, R. VAN (4)	1980	RB-SR DATING OF THE PLOUEZEC V	80P/1548
DER VOO, R. VAN + FRENCH, A. N	1979	A PALEOMAGNETIC LATE POSITION	80P/0163
DERAMOND, J. (2)	1979	CONSTANT THICKNESS OVERTHRUST	80P/0591
DERR, J. S. (3)	1978	SEISMOGRAPHY STATION CODES AND	80P/0569
DERUELLE, B.	1978	THE NEGROS DE ARAS NUEE ARDENT	80P/1499
DESVIGNES, G. (2)	1978	ONDULATIONS DU GEOIDE DANS L'O	80P/0076
DETRICK, R. S. + WATTS, A. B.	1979	AN ANALYSIS OF ISOSTASY IN THE	80P/0113
DEUTSCH, E. R. (2)	1979	ON THE PRESENCE OF TITANOMAGNE	80P/0479
DEUTSCH, E. R. + PATZOLD, R. R	1980	A COMMENT ON 'A DETAILED ROCK	80P/1253
DEVANE, J. F. (2)	1979	THE QUALITATIVE CHARACTER OF T	80P/0469
DEVILBISS, J. (2)	1979	COMPRESSIONAL AND SHEAR WAVES	80P/0558
DEWART, G.	1979	SEISMIC SURFACE WAVE OBSERVATI	80P/0229
DEXIANG, GUAN + YINTING, LI +	1979	A FLUID-DYNAMIC MODEL OF THE A	80P/0848
DEXTIANG, G. (2)	1979	DRIVING MECHANISM FOR SEA FLOO	80P/0302
DEY, A. + MORRISON, H. F.	1979	RESISTIVITY MODELLING FOR ARBI	80P/0379
DEY, S. K. + SENGUPTA, P. R.	1978	EFFECTS OF ANISOTROPY ON SURFA	80P/0960
DI GIROLAMO, P.	1979	GEOTECTONIC SETTINGS OF MIOCEN	80P/1466
DICKMAN, S. R.	1979	CONSEQUENCES OF AN ENHANCED P	80P/0752
DIECCHIO, R. J. (3)	1979	RADIOMETRIC AGES OF BASALTS FR	80P/0026
DIETERICH, J. H.	1979	LABORATORY EXPERIMENTS AND PRE	80P/1824
DIETZ, R. S. + ENGELHARDT, W.	1979	NON-RANDOM DISTRIBUTION OF MAN	80P/0039
DIGERFELDT, G.	1979	THE HIGHEST SHORE-LINE ON HUNN	80P/0378
DILLON, W. P. (2)	1979	ACTIVE GROWTH FAULT ON SEAWARD	80P/1042
	1979	STRUCTURE OF THE CONTINENTAL S	80P/1044

DILLON, W. P. (3)	1979	THE CONTINENTAL MARGINS OF THE	80P/1450
DIMENT, J. A. (2)	1979	GEOSCIENCE INFORMATION: A STAT	80P/0363
DIMRI, V. P. (2)	1979	ON WEINER FILTER AND MAXIMUM E	80P/0270
DIMROTH, E. (2)	1979	L' OROGENIE GRENVILLE: EVOLUTI	80P/0602
DINAPOLI, F. R. (2)	1979	STUDIES ON THE INTERACTION OF	80P/1377
DINGENS, P. (2)	1975	RAPID GEOMAGNETIC VARIATIONS A	80P/2109
DINTER, D. A. (3)	1979	GEOLOGY AND TECTONIC DEVELOPME	80P/1029
DIRKS, F. J. H. (2)	1979	DETERMINATION OF RESISTIVITY S	80P/0052
DLOUHY, L. (2)	1978	APPLICATION OF SEISMOACOUSTIC	80P/0920
DOAKE, C. S. N. (2)	1978	TIDAL FLEXURE OF ICE SHELVES M	80P/0860
DOBES, K.	1978	DYNAMIC SPECTRA OF NON-STATION	80P/0352
DOBREV, T. + IVANOVA, V. + PIS	1977	METHODS OF SEPARATION AND ANAL	80P/1640
DOBROVOLSKY, I. P. + ZUBKOV, S	1979	ESTIMATION OF THE SIZE OF EART	80P/0869
DOBRY, R. (2)	1980	LIQUEFACTION OF SANDS DURING E	80P/1848
DOBSON, M. R. (2)	1979	THE GEOLOGY OF THE FIRTH OF LO	80P/0320
DOCKTER, R. D. (4)	1979	DURATION OF HYDROTHERMAL ACTIV	80P/0702
DODSON, M. H. + MCLELLAND-BROW	1980	MAGNETIC BLOCKING TEMPERATURES	80P/2127
DODSON, R. E. (3)	1979	PALEOMAGNETIC AND SEDIMENTOLOG	80P/1268
DOLAPCIEVA, M. + HRISTOVA, D.	1977	DENSITY AND MAGNETIC SUSCEPTIB	80P/1632
DOMENICO, S. N.	1979	MULTIPLE REFLECTIONS AND HEAD	80P/0258
DONAHUE, D. J. (2)	1980	POSSIBLE SUBSURFACE PRODUCTION	80P/1998
DONATH, F. A. + STEHLI, F. G.	1979	ANNUAL REVIEW OF EARTH AND PLA	80P/0365
DONATO, M. M. (5)	1979	THE MIOCENE TIHAMA ASIR OPHIOL	80P/0648
DONN, W. L. (2)	1979	MICROSEISMS AT PALISADES, NEW	80P/0929
DONNELLY, T. W. (2)	1980	GEOPHYSICAL LOGGING IN DEEP SE	80P/1982
DONNER, JOAKIM + JUNGNER, HOGN	1979	RADIOCARBON DATES OF MAMMOTH F	80P/1145
DONOVAN, N.	1979	EARTHQUAKE HAZARDS.	80P/1336
DOOLEY, J. C.	1979	A GEOPHYSICAL PROFILE ACROSS A	80P/1646
DOORNBOS, D. J.	1980	THE EFFECT OF A ROUGH CORE-MAN	80P/1355
DOREL, J. + ESCHENBRENNER, S.	1979	COUPES SISMIQUES DES STRUCTURE	80P/0999
DORMAN, L. (3)	1980	EVIDENCE FOR TWO FOSSIL SPREAD	80P/2327
DORNSIEPEN, U. F.	1979	RB-SR WHOLE ROCK AGES WITHIN T	80P/1144
DOSO, H. W. + NIENABER, W. + H	1980	AN ANALOGUE MODEL STUDY OF ELE	80P/1697
DOSSO, H. W. (2)	1979	AN ANALOGUE MODEL STUDY OF ELE	80P/0470
	1979	ELECTROMAGNETIC INDUCTION IN T	80P/1696
DOSSO, H. W. (3)	1980	A COMPARISON OF NUMERICAL ANAL	80P/1684
DOTT JR, R. H.	1979	COMMENT ON ' INTRACONTINENTAL	80P/0305
DOUGLAS, B. C. (2)	1979	GEODETIC LEVELING AND THE SEA	80P/0764
DOUGLAS, B. C. + GABORSKI, P.	1979	OBSERVATION OF SEA SURFACE TOP	80P/0077
DOUGLAS, L. A.	1980	THE USE OF SOILS IN ESTIMATING	80P/2202
DOUGLAS, R. J. W.	1980	ON THE AGE OF ROCKS AND PRECAM	80P/1991
DOUZE, E. J.	1979	SYNTHETIC SEISMOGRAMS AT NON-V	80P/0257
DOUZE, E. J. + LASTER, S. J.	1979	SEISMIC ARRAY NOISE STUDIES AT	80P/0281
	1979	STATISTICS OF SEMBLANCE.	80P/1402
DOVETON, J. H. + CABLE, H. W.	1979	FAST MATRIX METHODS FOR THE LI	80P/1112
DOWLER, W. L. + VARSI, G. + YA	1979	SEISMIC VIBRATION SOURCE: PATE	80P/1889
DOYLE, A. C. + SINGLETON, R. J	1979	VOLCANIC ACTIVITY AND RECENT U	80P/0675
DRAKE, C. L. (2)	1980	THE EARTH AND PLANETARY SCIENC	80P/2296
DRAKE, R. E. + CURTIS, G. H. +	1980	KBS TUFF DATING AND GEOCHRONOL	80P/1150
DREXLER, J. W. (4)	1979	AGE OF PORPHYRY INTRUSION, POT	80P/0016
DRISLER, J. (3)	1979	HIGH-TEMPERATURE ANELASTICITY	80P/0553
DROSTE, Z.	1979	WYBRANE ZAGADNIENIA ANALIZY SP	80P/0907
	1979	DOBOR PARAMETROW FUNKCJI FILTR	80P/0908
DRUCE, E. C. (3)	1979	THE UPPER CRUSTAL GEOLOGY OF T	80P/0776
DRUMMOND, B. J.	1979	A CRUSTAL PROFILE ACROSS THE I	80P/1010
DRUMMOND, B. J. + COLLINS, C.	1979	THE CRUSTAL STRUCTURE OF THE G	80P/1946
DRUMMOND, P. V. O.	1980	CONTINENTAL DRIFT - THE DEMISE	80P/1917
DRURY, M. J. + HYNDMAN, R. D.	1979	THE ELECTRICAL RESISTIVITY OF	80P/0402
DRURY, S. A. (2)	1980	3360-MA YR OLD GNEISSES FROM T	80P/1159
DRZEZLA, B. + MENDECKI, A.	1979	ALGORYTMY POZIOMEJ LOKALIZACJI	80P/0870
DU PLESSIS, A. (2)	1978	OFFSHORE AND ONSHORE GEOLOGICAL	80P/0348
DUBOIS, J. (2)	1979	ANOMALOUS PROPAGATION OF SEISM	80P/0344
DUBRULLE, A. A. + GAZDAG, J.	1979	MIGRATION BY PHASE SHIFT - AN	80P/0972
DUCROT, J.	1979	DATATION A 615 MA DE LA GRANOD	80P/1149
DUCROT, J. + LANCELOT, J. R. +	1979	DATATION EN MONTAGNE NOIRE D'U	80P/1148
DUCRUIX, J. (2)	1979	REPONSE AUX COMMENTAIRES DE L.	80P/0442
DUCRUIX, J. + COURTILLOT, V. +	1978	LE PROLONGEMENT DES CHAMPS DE	80P/0103
	1980	THE LATE 1960S SECULAR VARIATI	80P/1693
DUDA, S. J. (2)	1980	SOURCE PARAMETERS OF EARTHQUAK	80P/2199
DUFF, B. A.	1979	THE PALAEOMAGNETISM OF CAMBRO-	80P/0834
	1980	THE PALAEOMAGNETISM OF JERSEY	80P/1279
DUFF, B. A. (2)	1979	PALAEOMAGNETISM OF THE KORAS G	80P/0503
DUFFIELD, W. A. (2)	1980	DISTRIBUTION OF QUATERNARY RHY	80P/2081
DUFFIELD, W. A. + BACON, C. R.	1980	LATE CENOZOIC VOLCANISM, GEOCH	80P/2311
DUKE, C. M. (3)	1976	SHEAR VELOCITIES AND NEAR-SURF	80P/1791
DULLEA, R. K. (3)	1979	STUDIES ON THE INTERACTION OF	80P/1377
DUNCAN FAMA, M. E. + PENDER, M	1980	ANALYSIS OF THE HOLLOW INCLUSI	80P/2159
DUNLOP, D. J.	1979	ON THE USE OF ZIJDERVELD DIAGR	80P/0481
DUNN, P. J. + TORRENCE, M. + S	1979	BASE LINE ESTIMATION USING SIN	80P/0078
DUPEUBLE, P. A. (4)	1979	CHRONOLOGY AND BIOSTRATIGRAPHY	80P/1048
DUPIS, A. (2)	1978	COMPARISON DE MESURES DE RESIS	80P/0046
DUPRE, B. (3)	1979	LEAD-LEAD ASSESSMENT OF THE '	80P/0042
DUPUIS, C. (2)	1979	THERMOLUMINESCENCE, EFFET THER	80P/1771
DURHAM, R. W. + JOSHI, S. R. +	1980	RADIOACTIVE DATING OF SEDIMENT	80P/2001
DURRANI, S. A. (2)	1980	THERMOLUMINESCENCE AND THE TER	80P/1167
DUTHOU, J.-L. (2)	1979	DATATION GEOCHRONOLOGIQUE RB/S	80P/0707
DUTTA, N. C. + ODE, H.	1979	ATTENUATION AND DISPERSION OF	80P/0940
DUTTA, N. C. + SERIFF, A. J.	1979	ON WHITE'S MODEL OF ATTENUATIO	80P/0941
DUTTA, N.C. + ODE, H.	1979	ATTENUATION AND DISPERSION OF	80P/0939
DUVAL, J. S. + SCHULZ, K. A.	1980	AERIAL GAMMA-RAY SURVEY IN DUV	80P/1772
DYBEL, T. (3)	1979	MOMENT SEJSMICZNY I ROZMIARY O	80P/0911
DYMOND, J. R. (5)	1979	THE HYDROTHERMAL MOUNDS OF THE	80P/1492
DYZAGUIRRE, V. R. (6)	1979	AGE OF PORPHYRY INTRUSION, POT	80P/0016
DZHAPAROV, I. S. + BURYAKOVSKY	1979	DEVELOPMENT OF A MATHEMATICAL	80P/0404
DZODENCUKOVA, A.	1977	ON SOME PROPERTIES OF THE TIME	80P/0443
DZURISIN, D. & 9 OTHERS	1980	GEOPHYSCAL OBSERVATIONS IN KIL	80P/1969

EALES, M. H. (3)	1979	THE SOUTHERN UPLANDS OF SCOTLA	80P/1464
EANES, R. (4)	1979	POLAR MOTION RESULTS FROM GEOS	80P/0095
EARLE, M. M.	1979	MESOZOIC OPHIOLITE AND BLUE AM	80P/1485
EATON, G. P. (2)	1980	GEOPHYSICAL OBSERVATIONS OF KI	80P/1972
EATON, J. P.	1979	CHANGES IN THE SEISMICITY OF C	80P/1792
EBEL, J. E. (6)	1980	GEOLOGIC STUDY OF THE HOMESTEA	80P/1793
ECKER, A. (2)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1467
ECKHARDT, D. H.	1979	GEODETIC THEORY.	80P/0753
ECKSTEIN, Y.	1979	HEAT FLOW AND THE HYDROLOGIC C	80P/1665
ECKSTEIN, YORAM	1978	TAMAR GEOTHERMAL ANOMALY - OR	80P/1225
EDGAR, N. T. + BAYER, K. C.	1979	ASSESSING OIL AND GAS RESOURCE	80P/1444
EDGERS, L. (3)	1979	SEISMICALLY INDUCED SLIDING OF	80P/1829
EDWARDS, J.	1980	AN EXPERIMENT RELATING TO ROTA	80P/1254
	1980	COMPARISONS BETWEEN THE GENERA	80P/2128
EGGERS, A. A. + CHAVEZ, D.	1979	TEMPORAL GRAVITY VARIATIONS AT	80P/1105
EGGERS, A. J. + ADAMS, C. J.	1979	POTASSIUM-ARGON AGES OF MOLYBD	80P/0029
EGORKIN, A. V. + CHERNYSHEV, N	1979	STRUCTURE OF UNDERSALINE SEDIM	80P/1426
EGUCHI, R. T. + CAMPBELL, K. W	1976	SHEAR VELOCITIES AND NEAR-SURF	80P/1791
EGUCHI, T. + UYEDA, S. + MAKI,	1979	SEISMOTECTONICS AND TECTONIC H	80P/0218
EICHELBERGER, J. C. (2)	1980	ERUPTIONS AT CHAOS CRAGS, LASS	80P/1961
EINARSSON, P.	1978	S-WAVE SHADOWS IN THE KRAFLA C	80P/1356
EINARSSON, P. (2)	1979	SEISMIC ACTIVITY ASSOCIATED WI	80P/1108
	1980	RECENT EARTHQUAKES IN THE HENG	80P/1320
EINARSSON, P. + BRANDSDOTTIR,	1980	SEISMOLOGICAL EVIDENCE FOR LAT	80P/1501
EINWICH, A. M. (2)	1979	MAGNETIC ANOMALIES AND SEA-FLO	80P/0616
EISENACH, P. (3)	1979	ROCK AND PALEOMAGNETISM OF DSD	80P/0167

EISNER, A. (2)	1979	GEOS 3 OCEAN GEOID INVESTIGATI	80P/0090
EITTREIM, S. (2)	1979	GEOLOGY AND TECTONIC DEVELOPME	80P/1029
EITTREIM, S. + GRANTZ, A.	1979	CDP SEISMIC SECTIONS OF THE WE	80P/0997
EL-BATROUKH, SALAH I. + ZENTAN	1980	GRAVITY INTERPRETATION OF BAGU	80P/2071
EL-BOUSHI, I. M. (3)	1979	THE SEMAIL OPHIOLITE AND ASSOC	80P/0653
EL-HABIB RAHAL, M.	1980	WELLEN IM KEIL ALS RANDWERTAUF	80P/2252
EL-SHATOURY, H. M. + AL-ERYANI	1979	NOTE ON THE MINERAL DISTRIBUTI	80P/0645
ELDHOLM, O. (2)	1979	THE WESTERN AND NORTHERN MARGI	80P/1047
ELDHOLM, O. + SUNDVOR, E.	1980	THE CONTINENTAL MARGINS OF THE	80P/1934
ELDHOLM, O. + SUNDVOR, E. + MY	1979	CONTINENTAL MARGIN OFF LOFOTEN	80P/1046
ELEMER, S.-E.	1978	TISIA ES LEMEZTEKTONIKA.	80P/2327
ELIEZER, I. (2)	1980	A SUGGESTION ON THE ROLE OF TI	80P/1304
ELLSWORTH, W. (2)	1980	TELESEISMIC EVIDENCE FOR A LOW	80P/2227
ELLWOOD, B. B. + WHITNEY, J. A	1980	MAGNETIC FABRIC OF THE ELBERTO	80P/1707
ELSTON, D. P. (2)	1980	EARLY ACQUISITION OF CHARACTER	80P/1715
	1980	REVERSAL CHRONOLOGY FROM A 7.9	80P/1738
ELSTON, D. P. + BRESSLER, S. L	1980	PALEOMAGNETIC POLES AND POLARI	80P/1737
ELVERHOI, A. (2)	1980	A SEISMIC VELOCITY INVERSION O	80P/1804
EMBLETON, B. J. J. (2)	1981	A GEOTECTONIC PARADOX: WAS THE	80P/2290
EMBLETON, B. J. J. + VEEVERS,	1980	PALAEOMAGNETIC COMPARISON OF A	80P/0485
EMERSON, D. W.	1979	PAPER SUMMARIES AUSTRALIAN SOC	80P/0691
EN, XUE (3)	1979	DYNAMICAL DESCRIPTION OF THE T	80P/0301
	1979	A FLUID-DYNAMIC MODEL OF THE A	80P/0848
ENDO, E. T. (2)	1980	ERUPTION OF MOUNT ST. HELENS:	80P/2188
ENDO, G. + YAMMOMOTO, Y. + TAK	1979	ON THE NUMERICAL CALCULATION M	80P/0726
ENGELHARDT, W. V. (2)	1979	NON-RANDOM DISTRIBUTION OF MAN	80P/0019
ENGIN, E. + ASKAR, A. + CAKMAK	1979	AN ANALYTIC METHOD FOR STRONG	80P/1382
ENGLAND, P. C. + OXBURGH, E. R	1980	HEAT REFRACTION AND HEAT PRODU	80P/2086
ENGLAND, P. C. + RICHARDSON, S	1980	EROSION AND THE AGE OF DEPENDE	80P/2073
ENGLAND, R. + SABINA, F. J. +	1980	SCATTERING OF SH WAVES BY SURF	80P/1381
ENGQUIST, B. (2)	1980	ABSORBING SIDE BOUNDARY CONDIT	80P/2256
ERICKSON, A. J. + AVERA, W. E.	1979	HEAT-FLOW RESULTS, DSDP LEG 48	80P/0779
ERICKSON, R. E. (2)	1979	ALGORITHMS FOR LEAST-SQUARES L	80P/0344
	1980	ALGORITHMS FOR LEAST-SQUARES L	80P/2345
ERNST, W. G.	1979	CALIFORNIA AND PLATE TECTONICS	80P/1037
EROL, O. (2)	1979	RADIOCARBON CHRONOLOGY OF LATE	80P/0384
ESBENSEN, K. H. (5)	1979	PALAEOMAGNETISM OF THE FONGEN-	80P/0835
ESCHENBRENNER, S. (2)	1979	COUPES SISMIQUES DES STRUCTURE	80P/0999
ESCRITT, T.	1980	POWER STATION ON A VOLCANO.	80P/1964
ESKOLA, L.	1979	CALCULATION OF GALVANIC EFFECT	80P/0049
ESPOSITO, P. B.	1979	EVALUATION OF THE GEOCENTRIC G	80P/0079
EVANS, B. + GOETZE, C.	1979	THE TEMPERATURE VARIATION OF H	80P/0942
EVANS, C. D. R. (2)	1978	GEOLOGICAL AND GEOPHYSICAL SUR	80P/1423
EVANS, C. J. (2)	1979	LABORATORY MEASUREMENTS OF COM	80P/0236
EVANS, J. R. + SACKS, I. S.	1979	DEEP STRUCTURE OF THE ICELAND	80P/1455
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GRIEVE, R. A. G. (3)	1980	METEORITIC MATERIAL AT FOUR CA
GRIFFITHS, D. (2)	1979	MEASUREMENTS OF THERMAL CONDUC
GRIFFITHS, D. H. + BARKER, R.	1979	APPLICATIONS RECENTES DES METH
GRINDLEY, G. W. (3)	1979	PALAEOMAGNETISM OF THE UPPER C
GRIVEAU, P.	1978	REDISTRIBUTIONS TRIDIMENSIONNE
GROBLER, N. J. (2)	1980	NEW U-PB AGE-MEASUREMENTS ON T
GROMME, C. S. (2)	1980	PALEOMAGNETISM OF THE TRIASSIC
GROMME, S. + MANKINEN, E. A. +	1979	GEOMAGNETIC PALEOINTENSITIES B
GRONLIE, G. + CHAPMAN, M. + TA	179,	JAN MAYEN RIDGE AND ICELAND PL
GRONLIE, G. + ELVERHOI, A. + K	1980	A SEISMIC VELOCITY INVERSION O
GRONLIE, G. + TALWANI, M.	1978	GEOPHYSICAL ATLAS OF THE NORWE
	1979	BATHYMETRY OF THE NORWEGIAN- G
GROSENBAUGH, M. A. (2)	1979	A NEW MODEL FOR ANALYZING THE
GROSS, G. WOLFGANG + COX HAYSL	1980	DIELECTRIC RELAXATION SPECTRUM
GROTEN, E.	1979	ON VARIATIONS OF GEOCENTRIC PO
	1978	COMPUTATION AND MEASUREMENT OF
GROTEN, E. (2)	1979	ON THE USE OF BANDWIDTH AND PR
GROW, J. A. (2)	1979	SEISMIC REFRACTION STUDY OF TH
GROW, J. A. (3)	1979	ACTIVE GROWTH FAULT ON SEAWARD
	1979	STRUCTURE OF THE CONTINENTAL S
GROW, J. A. (5)	1979	THE CONTINENTAL MARGINS OF THE
GROW, J. A. + BROWN, C. O. + H	1979	THE GRAVITY FIELD OF THE US AT
GUANG-CHING, YANG + YING, ZHU	1979	AEROMAGNETIC SURVEY FOR GEOLOG
GUANG-DING, LIU	1979	MARINE GEOPHYSICAL EXPLORATION
GUBBINS, D. + MASTERS, T. C.	1979	DRIVING MECHANISMS FOR THE RAR
GUBBINS, D. + MASTERS, T. G. +	1979	THERMAL EVOLUTION OF THE EARTH
GUDMUNDSSON, A. (2)	1980	GEOMAGNETIC EXCURSION IN LATE-
GUDMUNDSSON, G. + SAEMUNDSSON,	1980	STATISTICAL ANALYSIS OF DAMAGI
GUEGUEN, Y. (2)	1980	EXPERIMENTAL STUDIES ON THE RE
GUENNOC, P. (4)	1979	RIFTING AND SUBSIDENCE OF THE
GUERIN, G. + VALLADAS, G.	1980	THERMOLUMINESCENCE DATING OF V
GUFFANTI, M. (2)	1978	GEOTHERMAL SYSTEMS AND THEIR E
GUILLAUME, A. (3)	1979	ONDULATIONS DU GEOIDE DANS L'O
GUILLOPE, M. + POIRIER, J. P.	1979	DYNAMIC RECRYSTALLIZATION DURI
GULACAR, F. (2)	1979	K-AR AGE DETERMINATIONS OF THE
GUNN, N. M. + MURRAY, A. S.	1980	GEOMAGNETIC FIELD MAGNITUDE VA
GUNNARSSON, K. (2)	1980	CRUSTAL STRUCTURE OF THE ICELA
GUNNLAUGSSON, E. (2)	1980	SULFUR ISOTOPE SYSTEMATICS IN
GUPT, H. K. + SINGH, D. D.	1980	SPECTRAL ANALYSIS OF BODY WAVE
GUPTA, H. K. + SINGH, V. P.	1980	TELESEISMIC P-WAVE RESIDUAL IN
GUPTA, J. N. (2)	1979	U-PB ISOTOPIC AGES OF URANINI
GUPTA, O. P. + JOSHI, M. S. +	1980	SCALE MODEL ELECTROMAGNETIC RE
GUPTA, S. N. (4)	1978	GENESIS OF THE GREAT BOUNDARY
GUPTA, V. K. + BURKE, K. B. S.	1979	AN INTERPRETATION OF THE GOLDE
GUSAV, I. A. (5)	1980	THE LOGAR ULTRABASITE MASSIF A
GUSHCHIN, A. I. (2)	1979	FORMATING OF THE SEISMO GRAVIT
GUSTAFSON, S.-A. (2)	1979	ESTIMATING THE PHASE OF THE RE
GUSTAFSON, S.-A. (3)	1979	THE QUALITATIVE CHARACTER OF T
GUSTAFSON, T. B. (3)	1979	GEOPHYSICAL DATA COLLECTED UND
GUTDEUTSCH, R. (2)	1979	DEUTUNG DER RAFRAKTIONSSEISMIS

GUTERCH, B. + SOBOTOVA, C.	1979	STATION CORRECTION FOR CRACOW	80P/0933
GUTZEIT, W. (2)	1980	MEASUREMENTS OF THE THERMAL PR	80P/2080
GUZMAN, M. (4)	1980	SEISMIC GAP OF MICHOACAN, MEXI	80P/1796
HABBERJAM, G. M. + THANASSOULA	1979	A DEEP RESISTIVITY SOUNDING AT	80P/0051
HABERCOM JR, G. E.	1979	EARTHQUAKE PREDICTION (CITATIO	80P/1337
HACKMAN, B. D.	1980	THE GEOLOGY OF GUADALCANAL, SO	80P/1949
HADLEY, D. + KANAMORI, H.	1979	REGIONAL S-WAVE STRUCTURE FOR	80P/0225
HADLEY, D. G. (2)	1979	THE MIOCENE TIHAMA ASIR OPHIOL	80P/0648
	1979	LATE PROTEROZOIC CRUSTAL HISTO	80P/0651
HAGE, H. (2)	1979	COMMENTS ON 'THE GRAVITATIONAL	80P/0035
HAGE, H. + MULLER, G.	1979	CHANGES IN DIMENSIONS, STRESES	80P/0033
HAGIWARA, Y.	1979	GRAVITY CHANGE RELEVANT TO BOU	80P/0413
	1979	GRAVITY CHANGES RESULTING FROM	80P/0541
HAGIWARA, YUKIO	1979	RELATIONSHIP BETWEEN SHORT-WAV	80P/1816
HAGSTRUM, J. T. + VAN DER VOO,	1980	EOCAMBRIAN- CAMBRIAN PALAEOMAG	80P/1746
HAI-NAN, CHOU (3)	1979	CRUSTAL STRUCTURE IN THE BEIJA	80P/0336
HAILE, N. S.	1979	PALAEOMAGNETIC EVIDENCE FOR RO	80P/0504
	1980	PALEOMAGNETIC EVIDENCE FROM TH	80P/2148
HAILWOOD, E. A.	1979	PALAEOMAGNETISM OF LATE MESZO	80P/0833
HAILWOOD, E. A. + BOCK, W. + C	1979	CHRONOLOGY AND BIOSTRATIGRAPHY	80P/1048
HAILWOOD, E. A. + HAMILTON, N.	1980	MAGNETIC POLARITY DATING OF TE	80P/1743
HAILWOOD, E. A. + SAYRE, W. O.	1979	MAGNETIC ANISOTROPY AND SEDIME	80P/0816
HAIMSON, B. C.	1978	CRUSTAL STRESS MEASUREMENTS BY	80P/0204
	1980	NEAR-SURFACE AND DEEP HYDROFRA	80P/1863
HAINES, A. J.	1979	SEISMIC WAVE VELOCITIES IN THE	80P/1014
HAINES, G. V. (2)	1980	LONG-WAVELENGTH MAGNETIC ANOMA	80P/1245
HAJAGOS, B.	1980	METHOD FOR THE RAPID CALCULATI	80P/2347
HAJELA, R. P.	1979	TESTS FOR THE RECOVERY OF 50 M	80P/1190
HALDOUPIS, C. I. + SOFKO, G. J	1979	SIMULTANEOUS SMOOTHED VARIATIO	80P/0444
HALL , J. + SIMMONS, G.	1979	SEISMIC VELOCITIES OF LEWISIAN	80P/0238
HALL, J. K. (3)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1468
HALL, J. K. (4)	1979	CONTINENTAL BREAKUP BY A LEAKY	80P/0655
HALL, S. A.	1979	GEOMAGNETIC SECULAR VARIATION	80P/0133
HALLIDAY, A. N. (2)	1979	ON THE FITTING OF PARALLEL ISO	80P/0369
HALLIDAY, A. N. + AFTALION, M.	1980	A REVISED AGE FOR THE DONEGAL	80P/1546
HALLS, C. (2)	1979	K-AR AGES OF IGNEOUS ROCKS IN	80P/0014
	1979	POTASSIUM-ARGON AGES OF SOME B	80P/0015
HALLS, H. C.	1979	THE SLATE ISLANDS METEORITE IM	80P/0817
HALMOS, F.	1979	GEODYNAMICAL EVALUATION OF DOP	80P/0082
	1980	GEOID DETERMINATION ON THE BAS	80P/2049
HALPENNY, J. (2)	1979	INVESTIGATIONS OF TIDAL DISPLA	80P/1603
HALPERN, M.	1980	RB-SR ' PAN-AFRICAN' ISOCHRON	80P/1151
HAMANO, YOZO + NISHITANI, TADA	1980	MAGNETIC PROPERTIES OF BASALT	80P/1717
HAMAYA, NOZOMU (2)	1979	ELASTIC PROPERTIES OF SINGLE-C	80P/1374
HAMELIN, B. (4)	1979	LEAD-LEVEL SYSTEMATICS, THE	80P/0042
HAMILTON, E. L. (2)	1980	SEDIMENT SOUND SPEEDS FROM	80P/1857
HAMILTON, N.	1979	A PALEOMAGNETIC STUDY OF SEDIM	80P/1273
HAMILTON, N. (2)	1980	MAGNETIC POLARITY DATING OF TE	80P/1743
HAMILTON, N. (4)	1979	CALIBRATION OF LATE NEOGENE CA	80P/1283
HAMILTON, NORMAN	1979	PRELIMINARY MAGNETIC FABRIC ST	80P/1256
HAMILTON, P. J. (2)	1980	THE CHEMICAL EVOLUTION OF THE	80P/1582
HAMILTON, P. J. (3)	1979	BASALT MAGMA SOURCE DURIING TH	80P/0308
	1979	GEOCHEMICAL MODELING OF MANTLE	80P/0592
HAMILTON, P. J. (4)	1979	GEOCHEMICAL AND COSMOCHEMICAL	80P/0037
HAMMOND, S. R. + SEYB, S. M. +	1979	GEOMAGNETIC POLARITY TRANSITIO	80P/0183
HAMPEL, J. (5)	1980	KBS TUFF DATING AND GEOCHRONOL	80P/1150
HANADA, H. + MURATA, I. + YANA	1979	ABSOLUTE MEASUREMENTS OF GRAVI	80P/0431
HANADA, HIDEO	1979	TIDAL CORRECTIONS FOR PRECISE	80P/2060
HANCOCK, P. L. + BARKA, A. A.	1980	PLIO- PLEISTOCENE BIVERSAL OF	80P/2323
HANSON, R. W. (2)	1979	COMPLEX DEMODULATION APPLIED T	80P/0131
HANUS, V. + VANEK, J.	1979	NORTHERN PART OF THE TONGA REG	80P/1487
HANYING, GUO (2)	1980	A THEORY OF CONFORMAL GRAVITY	80P/1628
HAQ, B. + YEATS, R.	1979	SUMMARY OF DEEP SEA DRILLING P	80P/2312
HARAKAL, J. E. (3)	1979	K-AR DATES FOR MINERALIZATION	80P/0010
HARDEE, H. C.	1979	HEAT TRANSFER MEASUREMENTS IN	80P/1217
HARI, G. C. + ROJAHN, C.	1979	A DRILLSTRING-THEORY SEISMOLOGY	80P/0312
HARMON, R. S.	1979	U-SERIES DATING OF SPELEOTHEMS	80P/1136
HARMON, R. S. + GLAZEK, J. + N	1980	TH230/U234 DATING OF TRAVERTIN	80P/1551
HARMON, R. S. + KU, T.-L + MAT	1979	LIMITS OF U-SERIES ANALYSIS: P	80P/0367
HARMS, J. E. + MILTON, D. J. +	1980	GOAT PADDOCK CRYPTOEXPLOSION C	80P/2020
HARPER, K. R. (3)	1979	OBSERVATIONS OF DETAILS OF HYS	80P/0950
HARRIS, W.K. (5)	1980	GOAT PADDOCK CRYPTOEXPLOSION C	80P/2020
HARRISON9H R. W. O'BRIEN, R. K	1979	PETROGRAPHIC AND GEOCHEMICAL OF	80P/1049
HARRISON, C. G. A.	1980	ANALYSIS OF THE MAGNETIC VECTO	80P/1262
HARRISON, C. G. A. + BARRON, E	1979	MESOZOIC EVOLUTION OF THE ANTA	80P/0613
HARRISON, P. L. (5)	1979	THE UPPER CRUSTAL GEOLOGY OF T	80P/0776
HARRISON, P. L. + ZADOROZNYJ,	1979	OFFICER BASIN SEISMIC, GRAVITY	80P/1011
HARSH, P. (3)	1979	THE PARKFIELD PREDICTION EXPER	80P/1834
HARTHILL, N.	1979	REPLY TO DISCUSSION ON 'A QUAD	80P/2035
HARTZELL, S. H. + ARCHULETA,	1979	RUPTURE PROPAGATION AND SUCCUSI	80P/0206
HARUYAMA, H.	1978	COMPILATION OF MAGNETIC CHARTS	80P/0792
HARUYAMA, H. (2)	1979	COMPILATION OF MAGNETIC MAPS O	80P/2126
HARUYAMA, HITOSHI	1980	COMPILATION OF ' MAGNETIC MAPS	80P/2124
HARVEY, A. P. + DIMENT, J. A.	1979	GEOSCIENCE INFORMATION: A STAT	80P/0363
HARVEY, N. + DAVIES, P. J. + M	1979	SEISMIC REFRACTION - A TOOL FO	80P/0260
HASEGAWA, A. (2)	1980	PHASE CHANGES AND THE FREQUENC	80P/1814
HASEGAWA, A. + UMINO, N. + TAK	1979	DOUBLE-PLANE-WAVE SEISMICITON	80P/0216
HASEGAWA, H. S. (2)	1979	SEISMIC RISK AND TOXIC WASTE D	80P/1332
HASHIZUME, M.	1979	Q OF THE CRUST BENEATH SOUTHWE	80P/0577
HASHIZUME, MICHIO	1979	A NOTE ON CALCULATION OF RAYLE	80P/1385
HASLAM, H. W. (2)	1979	RB-SR AGE DETERMINATIONS IN TH	80P/1153
HASTIE, L. M. (2)	1979	PIEZOMAGNETIC EFFECT ON GROUND	80P/0536
	1980	MAGNETO- TELLURIC IMPEDANCES O	80P/1598
HATCHER JR, R. D. (6)	1979	WEIN-SKINNER TECTONIC MAP OF THE	80P/1041
HATZFELD, D. (2)	1980	SHALLOW EARTHQUAKES AND ACTIVE	80P/1811
HAUG, E. J. (5)	1979	INTRAPLATE EARTHQUAKES IN THE	80P/0885
HAVSKOV, J. (2)	1980	THE OAXACA, MEXICO, EARTHQUAKE	80P/1794
HAVSKOV, J. (3)	1980	SEISMIC GAP OF MICHOACAN, MEXI	80P/1796
HAWKINS, H. G. + MCNEY, J. L.	1979	HOMESTEAD VALLEY EARTHQUAKE SW	80P/0884
HAWORTH, R. T. + KEEN, C. E.	1979	THE CANADIAN ATLANTIC MARGIN:	80P/1032
HAWORTH, R. T. + LEFORT, J-P.	1979	REPLY ON ' GEOPHYSICAL EVIDENC	80P/1035
HAWROTH, R. T. (2)	1979	THE AGE AND ORIGIN OF THE DEEP	80P/1031
HAY, W. W. (3)	1979	MESOZOIC EVOLUTION OF THE ANTA	80P/0613
HAYAKAWA, TADAHIRO (3)	1979	C14 AGES OF TERRACE DEPOSITS A	80P/1566
HAYASHI, D. (2)	1979	MIGMATITE TECTONICS OF THE HID	80P/0667
HAYASHI, D. + KIZAKI, K.	1979	NUMERICAL EXPERIMENTS OF MIGMA	80P/0589
HAYASHI, K. (5)	1980	A NEW METHOD TO CALIBRATE INDU	80P/2114
HAYASHIDA, Y.	1979	A STUDY TO DERIVE A GEOLOGICAL	80P/0934
HAYES, D. E. (2)	1979	SEAFLOOR SPREADING HISTORY OF	80P/1058
HAYES, D. E. (3)	1979	THE J-ANOMALY IN THE CENTRAL N	80P/0146
HAYS, W. W.	1980	PROCEDURES FOR ESTIMATING EART	80P/1827
	1979	PROGRAM AND PLANS OF THE US GE	80P/2204
HAYSLIP, I. COX (2)	1980	DIELECTRIC RELAXATION SPECTRUM	80P/2025
HAYWARD, B. W.	1979	ERUPTIVE HISTORY OF THE EARLY	80P/1099
HAZRA, P. K. (2)	1980	DISCUSSION ON: 'EFFECT OF TROP	80P/2037
HAZTFELD, D. (3)	1980	MICROEARTHQUAKE SEISMICITY AND	80P/1813
HEARN, T. (5)	1980	THE OAXACA, MEXICO, EARTHQUAKE	80P/1794
HEARST, J. R. + SCHMOKER, J. W	1980	EFFECTS OF TERRAIN ON BOREHOLE	80P/2066
HEASLER, H. P. (4)	1980	PRELIMINARY HEAT FLOW AND RADI	80P/1660
HEATH, G. R. (2)	1979	BRUNHES TIME SCALES AND THE IN	80P/0718
HEBEDA, E. H. (3)	1979	ISOTOPIC AGE DETERMINATIONS OF	80P/0028
HEDGE, C. T. (4)	1979	THE MIOCENE TIHAMA ASIR OPHIOL	80P/0648
HEDGE, CARL E. (2)	1980	GEOCHEMISTRY, STRONTIUM ISOTOP	80P/1161
HEDGES, R. E. M.	1979	RADIOISOTOPE CLOCKS IN ARCHAEO	80P/0001
HEFFLER, D. E. + BARRETT, D. L	1979	OBS (OCEAN BOTTOM SEISMOMETER	80P/0986
HEFTY, J.	1979	A CONTRIBUTION TO THE PROBLEM	80P/1607
HEGYMEGI, L. + TOTH, P.	1978	AUTOMATIC DIGITAL MAGNETIC REC	80P/0134
HEHUWAT, F. (5)	1980	SEISMIC REFRACTION STUDIES OF	80P/1910
HEIDT, L. E. (3)	1980	GAS AND HYDROGEN ISOTOPIC ANAL	80P/1962
HEIKEN, G.	1978	CHARACTERISTICS OF TEPHRA FROM	80P/0345
HEIKEN, G. + EICHELBERGER, J.	1980	ERUPTIONS AT CHAOS CRAGS, LASS	80P/1961
HEIN, G. + GROTEN, E.	1979	ON THE USE OF BANDWIDTH AND PR	80P/0083
HEINIGER, C.	1979	PALAEOMAGETIC AND ROCK MAGNETI	80P/1280
HEIRTZLER, J. R.	1979	THE NORTH ATLANTIC RIDGE: OBSE	80P/0309
HEIRTZLER, J. R. + MAXWELL, A.	1978	THE FUTURE OF DEEP- OCEAN DRIL	80P/1350
HEIRTZLER, J.R.	1980	RELATIVE RATES OF MOVEMENT OF	80P/2299
HELBIG, K. + BERRYMAN, J. G.	1980	DISCUSSION ON: 'LONG-WAVE ELAS	80P/2240
HELLER, F.	1980	SELF-REVERSAL OF NATURAL REMAN	80P/1718
HELLER, F. (3)	1980	ON THE CREDIBILITY OF REMANENT	80P/1263
	1980	MAGNETIC PROPERTIES OF SWISS F	80P/2139
	1980	REMANENT MAGNETIZATION OF A PL	80P/2140
HELLER, F. + CHANNELL, J. E. T	1979	PALAEOMAGNETISM OF UPPER CRETA	80P/1277
HELLER, W. G. + JORDAN, S. K.	1979	ATTENUATED WHITE NOISE STATIST	80P/0414
HELLIWELL, R. A. (2)	1979	MAGNETOSPHERIC EFFECTS OF POWE	80P/2096
HELMBERGER, D. V. + BURDICK, L	1979	SYNTHETIC SEISMOGRAMS.	80P/0261
HELSLEY, C. E. (2)	1979	MAGNETOSTRATIGRAPHY OF CRETACE	80P/0168
	1980	MAGNETISTRATIGRAPHY OF THE MOE	80P/1739
HENKEL, H.	1978	DISLOCATION SETS IN NORTHERN S	80P/0475
HENRY, B.	1976	RELATIONS ENNTRE DEFORMAATIONS	80P/0150
HENRY, B. + MEURISSE, M.	1979	MESURES D' ANISOTROPIE DE SUSC	80P/0151
HENRY, C. D.	1979	GEOLOGIC SETTING AND GEOCHEMIS	80P/0784
HENYEY, T. L. (2)	1979	PALEOMAGNETIC AND SEDIMENTOLOG	80P/1268
HENYEY, T. L. (3)	1979	A PRELIMINARY STUDY OF THE SAN	80P/0212
HEPWORTH, J. V.	1979	DOES THE MOZAMBIQUE OROGENIC B	80P/0657
HERBER, R.	1979	OCEAN-BOTTOM- SEISMOGRAPHY (O	80P/0987
HERMANCE, J. F.	1979	THE ELECTRICAL CONDUCTIVITY OF	80P/1403
	1979	TOWARD ASSESSING THE GEOTHERMA	80P/1673
HERNANDEZ, W. + JACOBS, J.	1979	ON ENHANCEMENT OF SIGNAL-TO-NO	80P/0066
HERRERA, I. (3)	1980	SCATTERING OF SH WAVES BY SURF	80P/1381
HERRING, A. T. (2)	1979	QUANTITATIVE ANALYSIS OF A MUD	80P/0116
HERRMANN, R. B.	1979	SURFACE WAVE FOCAL MECHANISMS	80P/0224
HERRON, E. (2)	1980	EVIDENCE FOR TWO FOSSIL SPREAD	80P/2327
HERRON, M. M. + LANGWAY JR, C.	1979	DATING OF ROSS ICE SHELF CORES	80P/0723
HERRON, T. J. (3)	1980	MANTLE REFLECTIONS BENEATH THE	80P/1913
HERSTEIN, P. D. (4)	1979	STUDIES ON THE INTERACTION OF	80P/1377
HERTOGEN, J. (2)	1980	AN EXTRATERRESTRIAL EVENT AT T	80P/2018
HERZEN, R. P. VON (4)	1979	THE HYDROTHERMAL MOUNDS OF THE	80P/1492
	1980	HEAT FLOW THROUGH THE FLOOR OF	80P/2085
HERZEN, RICHARD P. VON (4)	1979	HEAT FLOW AT THE SPREADING CEN	80P/1211
HERZER, R. (3)	1979	THE NOOTKA FAULT ZONE - A NEW	80P/0303
HESSELBOM, A.	1979	THE TRANSITION FROM MAGMATIC T	80P/2122
HEWSON, C. A. Y. (3)	1979	PHREATIC ERUPTION OF RUAPEHU,	80P/1109
HEWSON-BROWNE, R. C. (2)	1980	INDUCTION IN ARBITRARILY SHAPE	80P/1238
HEY, R.	1979	EVIDENCE FOR SPREADING-CENTER	80P/1094
HIDE, R.	1979	DYNAMO THEOREMS.	80P/1231
HIDE, R. + ROBERTS, P. H.	1979	HOW STRONG IS THE MAGNETIC FIE	80P/0465
HIDEO HANADA	1979	TIDAL CORRECTIONS FOR PRECISE	80P/2060
HILDE, T. W. C. (5)	1980	OKINAWA TROUGH: ORIGIN OF A BA	80P/1947
HILDEBRANDT, W. (2)	1979	A THEORETICAL INVESTIGATION OF	80P/0405
HILL, R. L. + PECHMANN, J. C.	1980	GEOLOGIC STUDY OF THE HOMESTEA	80P/1793
HILLHOUSE, J. W. + GROMME, C.	1980	PALEOMAGNETISM OF THE TRIASSIC	80P/2143
HIMSWORTH, E. M. (3)	1979	AN EXPLOSION SEISMOLOGY INVEST	80P/1005
HINZ, K.	1979	SEISMIC SEQUENCES OFF CAPE BOJ	80P/1425
HINZ, K. (2)	1980	SOME FEATURES OF THE NORTHWEST	80P/1907
HINZ, K. (3)	1979	UNDERLYING STRUCTURES OF MARGINE	80P/2129
HINZ, K. + SCHLUTER, H.-U. + G	1979	GEOPHYSICAL TRANSECTS OF THE L	80P/1001
HINZE, W J. (4)	1977	UTILITY OF CORRELATION TECHNIQ	80P/1627
HINZE, W. J.	1979	CONTINENTAL MAGNETIC ANOMALIES	80P/0803
HIPKIN, R. G. (2)	1979	THE TWEEDALE GRANITE - A NEWLY	80P/0319
HIRAHARA, KAZURO + MIKUMO, TAK	1980	THREE-DIMENSIONAL SEISMIC STRU	80P/1427
HIRN, A. + DAIGNIERES, M. + GA	1980	EXPLOSION SEISMIC SOUNDING OF	80P/2272
HIRN, A. + MICHEL, B.	1979	EVIDENCE OF MIGRATION OF MAIN	80P/1107
HITOSHI HARUYAMA	1980	COMPILATION OF ' MAGNETIC MAPS	80P/2124
HOBBS, B. A. + DAWES, G. J. K.	1979	CALCULATION OF THE EFFECT OF T	80P/0795
HOBDAY, D. K. (2)	1980	QUATERNARY FAULTING IN EAST TE	80P/1933
HOCH, E.	1977	ALFRED WEGENER, FORSKER OG GRO	80P/1524
HOCHSTEIN, M. P. (2)	1980	PHYSICAL PROPERTIES OF TITANOM	80P/2129
HOFFMAN, K. A.	1979	BEHAVIOUR OF THE GEODYNAMO DUR	80P/0135
HOFFMANN, V.	1979	COMPUTER SYSTEM FOR ALGEBRAIQE S	80P/1988
HOHMAN, G. W. (2)	1980	TOPOGRAPHIC EFFECTS IN RESISTI	80P/2030
HOLCOMB, R. T. (2)	1979	THE GALAPAGOS RIFT AT 86OW: 3.	80P/1093
HOLDGATE, M. W. + BAKER, P. E.	1979	THE SOUTH SANDWICH ISLANDS: I,	80P/0673
HOLLISTER, L. S.	1979	METAMORPHISM AND CRUSTAL DISPL	80P/1023
HOLLISTER, V. F. (2)	1979	K-AR DATES FOR MINERALIZATION	80P/0010
HOLM, P. E. (2)	1980	QUANTITATIVE ANALYSIS OF STRAI	80P/2172
HOLMES, M. L. (2)	1980	LARGE-SCALE STRUCTURE OF DEEP	80P/2308
HOLT, R. W. (3)	1980	1360-MA YR OLD GNEISSES FROM T	80P/1159
HOLTEDAHL, H. (2)	1980	APPARENT PALAEOMAGNETIC LOW-IN	80P/1744
HOLUB, K.	1979	THE EFFECT OF LOCAL GEOLOGICAL	80P/1877
HOLZER, T. L.	1979	ELASTIC EXPANSION OF THE LITHO	80P/0606
HOLZHAUSEN, G. R. + JOHNSON, A	1979	THE CONCEPT OF RESIDUAL STRESS	80P/0198
HOMONKO, P. (2)	1979	THE PALAEOMAGNETISM OF SEDIMEN	80P/0832
HON CHENG, + CHUEN + TOKSOZ, M.	1979	INVERSION OF SEISMIC VELOCITIE	80P/1370
HONE, I. G. + MAJOR, J. A.	1978	GROUND GEOPHYSICAL SURVEYS, MA	80P/1396
HONG CHANG, KI	1978	ASPECTS OF MESOZOIC AND CENOZO	80P/1087
HOOGERVORST, G. H. T. C.	1979	GEOLOGICAL INFORMATION FROM FL	80P/0068
HOOKER, P. H. + MILLER, J. A.	1979	K-AR DATING OF THE PLEISTOCENE	80P/0388
HOOPER, P. R. + KNOWLES, C. R	1979	MAGNETOSTRATIGRAPHY OF THE IMN	80P/0487
HOPGOOD, D. N. (2)	1979	THE ISLAND COAST EFFECT IN GEO	80P/1700
HORAI, K. + WINKLER JR, J. L.	1980	THERMAL CONDUCTION IN A COMPOS	80P/1654
HORDEJUK, J. (2)	1979	PENNE ZAGADNIENIA NIELEASTYCZN	80P/0126
HORN, I. W.	1980	SOME LABORATORY EXPERIMENTS ON	80P/0557
HORNACK, P. (3)	1980	THE EFFECT OF PRESSURE ON THE	80P/2163
HORNE, G. S.	1979	MELANGE IN THE TRONDHEIM NAPPE	80P/0317
HORROCKS, P. (3)	1979	THE GEOLOGY, AGE AND TECTONIC	80P/1154
HORROCKS, P. (4)	1979	EFFECTS OF METAMORPHISM ON THE	80P/1556
HORSFALL, C. L. (2)	1979	GEOTHERMAL GRADIENTS IN THE GR	80P/0124
HORSFALL, C. L. C. (3)	1979	TIDAL FLEXURE OF ICE SHELVES M	80P/0860
HORVATH, F. (3)	1979	ADRIA, THE AFRICAN PROMONTORY,	80P/0654
HOSKINS, H. (2)	1980	GEOPHYSICAL SITE SURVEY RESULT	80P/1938
HOSO, T. (3)	1979	CONTINUOUS OBSERVATIONS OF THE	80P/0542
HOSO, TORAO + KATO, MASAAKI	1979	GROUND TILTS AND STRAINS OBSER	80P/2061
HOSSACK, J. R.	1979	THE USE OF BALANCED CROSS-SECT	80P/0588
HOU-ZE, XU (2)	1979	RESEARCHES ON GRAVIMETRY AND F	80P/0761
HOUGHTON, R. L. + THOMAS JR, J	1979	RADIOMETRIC AGES OF BASALTS FR	80P/0026
HOUNG, CHI-YUH + WARD, R. W.	1980	THREE-DIMENSIONAL Q-1 MODEL OF	80P/2092
HOUSE, L. (2)	1979	ALEUTIAN SUBDUCTION ZONE SEISM	80P/0676
HOUTZ, R. E. (3)	1979	PROFILER- SONOBUOY MEASUREMENT	80P/0290
HOUTZ, R. E. + LUDWIG, W. H.	1979	DISTRIBUTION OF REVERBERANT SU	80P/0289
HOVEM, J. M.	1979	THE NONLINEARITY PARAMETER OF	80P/1372
HOVERSTEN, M. (3)	1979	LOCALIZED SOURCE EFFECTS ON MA	80P/0747
HOWARD, D. (2)	1979	PRELIMINARY RESULTS OF A SEISM	80P/1006
HOWARD, L. E. (2)	1980	GRAVITY INTERPRETATION WITH TH	80P/2064
HOWER, J. C.	1979	A LOWER ORDOVICIAN GEOMAGNETIC	80P/0165
HOWLAND, J. (2)	1979	A PROBABILISTIC MODEL FOR SEIS	80P/1338
HOWLAND-ROSE, A. W. + LINFORD,	1980	SOME RECENT MAGNETIC INDUCED-P	80P/2044
	1980	SOME RECENT MAGNETIC INDUCED-P	80P/2045
HOY, R. A. (3)	1980	DIELECTRIC RELAXATION SPECTRUM	80P/2025

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HRISTOV, I. + CENOV, C.	1977	A METHOD OF DETERMINING THE FI	80P/1978
HRISTOVA, D. (2)	1977	DENSITY AND MAGNETIC SUSCEPTIB	80P/1632
HSU, K. J.	1980	TERRESTRIAL CATASTROPHE CAUSED	80P/2017
HSUI, A. T. + NAFI TOKSOZ, M.	1979	THE EVOLUTION OF THERMAL STRUC	80P/0590
HUA-RONG, PIAO + SHA SHU-QIN,	1980	TIME-DOMAIN ELECTROMAGNETIC RE	80P/2038
HUANG, YINN-NIEN	1980	SOLAR AND LUNAR DAILY VARIATIO	80P/1692
HUBERT, K. A. (3)	1979	SEISMIC VELOCITIES, DENSITIES	80P/0235
HUBRAL, P.	1980	WAVE FRONT CURVATURES IN THREE-	80P/2259
HUDSON, J. A. + BOORE, D. M.	1980	COMMENTS ON ' SCATTERED SURFAC	80P/1586
HUDSON, J. A. + JONES, E. J. W	1980	P-WAVE VELOCITY MEASUREMENTS I	80P/1906
HUEBERT, B. J. (6)	1980	GAS AND HYDROGEN ISOTOPIC ANAL	80P/1962
HUESTIS, S. P.	1979	EXTREMAL TEMPERATURE BOUNDS FR	80P/0118
HUFF JR, W. E. (4)	1980	DIABASE DIKES IN THE HAILE- BR	80P/1716
HULE, C. (3)	1979	COLLISION- DEFORMED PALEOZOIC	80P/0601
HULL, J. M. (2)	1979	SEISMIC VELOCITIES, DENSITIES	80P/0235
HUMIHIKO TAKEI, (5)	1980	ELECTRICAL CONDUCTIVITY NEAR SUR	80P/2026
HUNG, YAO (2)	1979	CRUSTAL STRUCTURE IN THE BEIJA	80P/0336
HUNT, T. M. + GRAPES, R. H.	1976	REMANENT MAGNETISM IN THE ULTR	80P/0184
HUNTER, D. R. (2)	1980	RB-SR AGE AND SOURCE OF THE BI	80P/1156
HUNTLEY, D. J. + WINTLE, A. G.	1979	TH-230 DATING OF AN OCEAN SEDI	80P/0368
HUOT, J. P. (3)	1980	UKINREK MAARS, ALASKA, II. DEP	80P/1498
HURLEY, R. A. (5)	1979	STRUCTURE OF THE LARAMIDE WIND	80P/0572
HURLEY, P. M. (2)	1979	U-PB DATING OF ZIRCONS FROM PS	80P/0385
HUSEBYE, E. S. (2)	1979	THE MELOY, NORTHERN NORWAY, EA	80P/0527
	1979	ON THREE-DIMENSIONAL INVERSION	80P/0562
HUSSONG, D. M.	1980	OCEAN CRUSTAL DYNAMICS.	80P/2300
HUSSONG, D. M. (2)	1980	A SEISMIC STUDY USING OCEAN-BO	80P/1903
HUSSONG, D. M. + WIPPERMAN, L.	1979	THE CRUSTAL STRUCTURE OF THE O	80P/0680
HUSTON, C. C. (2)	1979	THE SEMAIL OPHIOLITE AND ASSOC	80P/0653
HUSZAR, I. (2)	1979	III. DETERMINATION OF ROCK CHA	80P/0191
	1979	IV. TRIAXIAL FRACTURE TESTS.	80P/0192
HUSZAR, I. (3)	1979	II. DETERMINATION OF ROCK CHAR	80P/0190
HUTCHINSON, D. R. (3)	1979	THE GRAVITY FIELD OF THE US AT	80P/0773
HUTCHISON, C. S. (2)	1979	PATTERNS OF MINERALIZATION IN	80P/0332
HUTTON, V. R. S. (3)	1980	AN ANALOGUE MODEL STUDY OF ELE	80P/1697
HVOZDARA, H.	1977	THE MAGNETIC FIELD OF A CURREN	80P/0445
HVOZDARA, M.	1978	ELECTROMAGNETIC FIELD OF CIRCU	80P/0140
	1977	ELECTROMAGNETIC INDUCTION IN A	80P/0407
	1979	NON-HARMONIC ELECTROMAGNETIC I	80P/0471
	1980	ANOMALIES IN THE FIELD OF THE	80P/1695
HYNDMAN, D. W. + VITALIANO, C.	1980	GRANITE II - NEAR-SURFACE BATH	80P/1436
HYNDMAN, R. D.	1979	POISSON'S RATIO IN THE OCEANIC	80P/0944
HYNDMAN, R. D. (2)	1979	THE ELECTRICAL RESISTIVITY OF	80P/0402
HYNDMAN, R. D. (4)	1980	DETAILED HEAT FLOW MEASUREMENT	80P/1662
HYNDMAN, R. D. + DAVIS, E. E.	1979	THE MEASUREMENT OF MARINE GEOT	80P/0778
HYNDMAN, R. D. + RIDDIHOUGH, R	1979	THE NOOTKA FAULT ZONE - A NEW	80P/0303

IBRAHIM, A. (2)	1978	RESEARCH ON THE PHYSICAL PROPE	80P/1670
IBRAHIM, ABOU-BAKR K. + LATHAM	1979	SEISMIC REFRACTION AND REFLECT	80P/1092
IBRAHIM, M. W.	1979	SHIFTING DEPOSITIONAL AXES OF	80P/0640
IBRAHIM, S. D. (3)	1978	APPLICATION OF COMPLEXITY OF P	80P/0247
IBRAHIM, S. D. (4)	1979	FREQUENCY DEPENDENT ENERGY AND	80P/0872
IDNURM, M. + COOK, P. J.	1980	PALAEOMAGNETISM OF BEACH RIDGE	80P/2149
IGNAT'EV, S. V. (3)	1979	ABOUT THE FORMATIONAL PROTEROZ	80P/0661
IKAMI, A.	1979	NAKYODU-TAIRIKI NO CHIKAKU O S	80P/1494
IKAWA, TAKESHI (4)	1980	STRUCTURE OF THE JAPAN TRENCH	80P/1908
IKEDA, YASUTAKA (2)	1979	A FISSION TRACK AGE OF HANEYAM	80P/1562
IKEYA, M. & T.MIKI	1980	A NEW DATING METHOD WITH A DIG	80P/1993
ILLIES, J. H. + PRODEHL, C. +	1979	THE QUATERNARY UPLIFT OF THE R	80P/0628
IMAIZUMI, TOSHIFUMI (3)	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
INESSON, P. R. (2)	1980	ISOTOPIC AGE DETERMINATION ON	80P/0706
INOUCHI, N. + SATO, H.	1979	CRUSTAL DEFORMATION RELATED TO	80P/0534
INOUE, TERUO (2)	1979	BE10 DATING OF NORTH PACIFIC S	80P/0717
IO, NOZOMI + IKEDA, YASUTAKA	1979	A FISSION TRACK AGE OF HANEYAM	80P/1562
IQBALUDDIN	1979	STATE OF STRESS AT CONTINENTAL	80P/2301
IRVINE, H. M.	1980	THE ESTIMATION OF EARTHQUAKE-G	80P/1828
IRVING, E.	1979	POLE POSITIONS AND CONTINENTAL	80P/1728
IRVING, E. (2)	1980	EVOLUTION OF THE CONTINENTS.	80P/2291
IRVING, E. + MCGLYNN, J. C.	1979	PALAEOMAGNETISM IN THE CORONAT	80P/0160
	1980	COMMENTS ON ' PALAEOMAGNETISM	80P/2142
IRWIN, W. P. + BARNES, I.	1980	TECTONIC RELATIONS OF CARBON D	80P/2205
ISACKS, B. L. (2)	1980	HIGH-FREQUENCY SEISMIC WAVE PR	80P/1354
ISACKS, B. L. (3)	1979	ANOMALOUS PROPAGATION OF SEISM	80P/0344
ISHERWOOD, W. F. (2)	1980	AEROMAGNETIC AND GRAVITY SURVE	80P/2117
ISHIDA, MIZUHO + ASANO, SHUZO	1979	A NEW SEISMICITY GAP IN THE KA	80P/2201
ISHIDO, TSUNEO + MIZUTANI, HIT	1980	RELATIONSHIP BETWEEN FRACTURE	80P/2241
ISHII, HIROSHI (3)	1979	OBSERVATION OF CRUSTAL MOVEMEN	80P/2177
ISO, N. (5)	1980	MARINE TERRACES AND THEIR TECT	80P/1950
ITO, H. + DEVILBISS, J. + NUR,	1979	COMPRESSIONAL AND SHEAR WAVES	80P/0558
ITO, HIDEBUMI + SASAJIMA, SADA	1979	LONG-TERM CREEP EXPERIMENT ON	80P/1373
ITO, K.	1979	A SIMPLE RHEOLOGICAL MODEL FOR	80P/0294
ITO, KEISUKE	1980	PERIODICITY AND CHAOS IN GREAT	80P/1832
IVANOVA, V. (2)	1977	SOME RESULTS FROM INVESTIGATIO	80P/1600
	1977	METHODS OF SEPARATION AND ANAL	80P/1640
IVER, S. S. (2)	1979	GEOCHRONOLOGICAL INVESTIGATION	80P/0013
IWAN, W. D.	1979	THE DEPLOYMENT OF STRONG-MOTIO	80P/0246
IWASAKI, TAKAYA + SATO, RYOSUK	1979	STRAIN FIELD IN A SEMI-INFINIT	80P/1310
IYER, H.M. (2)	1980	FREQUENCY- WAVENUMBER ANALYSIS	80P/2082

JACHENS, R. C. + EATON, G. P.	1980	GEOPHYSICAL OBSERVATIONS OF KI	80P/1972
JACKSON, I. + AHRENS, T. J.	1979	SHOCK-WAVE COMPRESSION OF VITR	80P/0395
JACKSON, J. + MOLNAR, P. + PAT	1979	SEISMOTECTONIC ASPECTS OF THE	80P/0532
JACKSON, M. P. A. (3)	1980	RB-SR AGE AND SOURCE OF THE BI	80P/1156
JACKSON, N. J. (2)	1979	STRUCTURAL/ LITHOLOGICAL PROVI	80P/0641
JACKSON, R. O. (2)	1979	AN OVERVIEW OF THE GEOLOGY OF	80P/0644
JACOBI, R. D.	1979	COMMENT ON ' GEOPHYSICAL EVIDE	80P/1036
JACOBS, J. (2)	1979	ON ENHANCEMENT OF SIGNAL-TO-NO	80P/0066
JACOBS, J. A.	1979	THE CORE OF THE EARTH.	80P/1164
JACOBS, J. A. (3)	1979	THERMAL EVOLUTION OF THE EARTH	80P/0032
JACOBSEN, J. B. L. (2)	1979	THE STRUCTURE OF THE BUSHVELD	80P/0112
JACOBSEN, S. B. + WASSERBURG,	1979	THE MEAN AGE OF MANTLE AND CRU	80P/1437
JACOBSSON, L. (4)	1979	THEORETICAL STUDIES IN IN-SITU	80P/0111
JACOBSSON, R. (2)	1979	GEOPHYSICAL INVESTIGATION OF W	80P/2284
JACOBY, W. R.	1979	ICELAND AND THE NORTH ATLANTIC	80P/0310
	1980	MORPHOLOGY OF THE REYKJANES RI	80P/1459
JACOBY, W. R. + BJORNSSON, A.	1980	ICELAND: EVOLUTION, ACTIVE TEC	80P/1935
JACOBY, W. R. + GIRARDIN, N.	1980	THE EVOLUTION OF THE LITHOSPHE	80P/1363
JAGANNADHA SARMA, V. V. + PRAS	1979	THE EFFECT OF HYDROGEOLOGY OF	80P/0406
JAGER, E. (3)	1979	FISSION TRACK AGES ON APATITE	80P/0708
JAIN, S. C. (2)	1979	RESISTIVITY SOUNDING ON A LAYE	80P/1172
JAIN, SUDHIR + WREN, A. EASTON	1980	MIGRATION BEFORE STACK - PROCE	80P/2260
JAKOBSSON, S. P. + MOOR, J. G.	1980	UNIQUE HOLE SHOWS HOW SURTSEY	80P/1965
JAKUBOVSKI, JU. (4)	1977	SOME RESULTS FROM INVESTIGATIO	80P/1600
JAMES, R. W. + ROBERTS, P. H.	1980	THE COWLING ANTI- DYNAMO THEOR	80P/2097
JAMISON, D. B. + COOK, N. G. W	1980	NOTE ON MEASURED VALUES FOR TH	80P/2161
JAMSHIDI, J. (2)	1980	THE W-PLANE FINITE ELEMENT MET	80P/1985
JANCEKOVA, M. (2)	1977	CHARACTERISTICS AND SOLAR CONT	80P/0452
JANEV, T. K. (2)	1978	AERONOMIC AND GEOPHYSICAL INDI	80P/1685
JANOS, D. P. (2)	1979	EARTHQUAKE-CAUSED LANDSLIDES:	80P/0540
JANSEN, S. L. (2)	1979	BASEMENT AND SEDIMENTARY RECTC	80P/0299

JANSSENS, F. (2)	1979	THE GEOS-1 DYNAMIC EXPERIMENT.	80P/1189
JAROSCH, H. S.	1980	YET ANOTHER APPROACH TO THE TR	80P/1404
JARRARD, R. D. + TURNER, D. L.	1979	COMMENTS ON ' LITHOSPHERIC FLE	80P/1955
JARVIS, G. T. + PELTIER, W. R.	1980	OCEANIC BATHYMETRY PROFILES FL	80P/2162
JARZYNA, J.	1979	STABILIZACJA POLA ELEKTROMAGNE	80P/0738
JASKOWIAK-SCHOENEICHOWA, M. +	1979	KREDA GORNA POLSKIEJ CZESCI BA	80P/1422
JAUD, P.	1980	LE CHAUFFAGE GEOTHERMIQUE DE C	80P/1674
JAUPART, C. (2)	1980	THE HEAT FLOW THROUGH OCEANIC	80P/1656
JEANLOZ, R.	1979	PROPERTIES OF IRON AT HIGH PRE	80P/0394
JEANLOZ, R. + RICHTER, F. H.	1979	CONVECTION, COMPOSITION, AND T	80P/0852
JELENSKA, M. + KADZIALKO-HOFMO	1978	PALAEOMAGNETIC STUDIES OF SEDI	80P/0830
JENKINS, O. P.	1980	EXPERIENCING THE 1906 EARTHQUA	80P/2190
JENKINS, W. J.	1978	HELIUM ISOTOPES FROM THE SOLID	80P/0185
JENNINGS, P. C (2)	1980	STRUCTURAL IDENTIFICATION USIN	80P/1821
JENNINGS, P. C. (2)	1980	COLLAPSE OF A MODEL FOR DUCTIL	80P/1842
JENSEN, O. G. + BECKER, A.	1979	PHASE-COMPENSATING FILTERING T	80P/0056
JENSEN, P. KLINT (2)	1980	' HOT DRY ROCK' - EN POTENTIEL	80P/1218
JENTSCH, M.	1979	REINTERPRETATION OF A DEEP- SE	80P/0576
JESIONEK, A. (2)	1979	WSTEPNE WYNIKI BADAN OPORNOSCI	80P/0733
JEZEK, K. C. + BENTLEY, C. R.	1979	ELECTROMAGNETIC SOUNDING OF BO	80P/0744
JI-WEN, TENG	1979	GEOPHYSICAL INVESTIGATIONS OF	80P/1088
JI-YANG, WANG (3)	1979	PRESENT STATE AND FUTURE PROSP	80P/0786
JIA-YI, WU + SHU-JUN, YU + SHU	1979	THE CORRELATION OF EARTHQUAKE	80P/0893
JIAN-MING, XIE (2)	1979	GEOPHYSICAL EXPLORATION WORK F	80P/0967
JIAN-WEN, SHEN (2)	1980	A STUDY OF THE EARTHQUAKE FAUL	80P/2185
JING-YING, FENG (3)	1980	CERTAIN PROBLEMS OF THE CURVE-	80P/1244
JIWEN, TENG + HUNG, YAO + HAI-	1979	CRUSTAL STRUCTURE IN THE BEIJA	80P/0336
JO, WHA RYONG (4)	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
JOBERT, G.	1980	PROBLEMES DIRECT ET INVERSE LI	80P/1879
JOHANSEN, H. K. + SORENSEN, K.	1979	FAST HANKEL TRANSFORMS.	80P/1169
JOHNSEN, G. V. + BJORNSSON, A.	1980	GRAVITY AND ELEVATION CHANGES	80P/1500
JOHNSON, A. M. (2)	1979	THE CONCEPT OF RESIDUAL STRESS	80P/0198
JOHNSON, B. D. (3)	1980	PALAEOMAGNETIC COMPARISON OF A	80P/0485
JOHNSON, C. E. (2)	1979	A PRELIMINARY STUDY OF THE SAN	80P/0212
JOHNSON, C. E. + RICHTER, F. M	1979	STEREOVIEWS OF SEISMICITY ASSO	80P/0913
JOHNSON, G. L. (2)	1980	MORPHOLOGY AND MAGNETIC ANOMAL	80P/1247
JOHNSON, G. L. + PALMASON, G.	1980	OBSERVATIONS OF THE MORPHOLOGY	80P/1457
JOHNSON, G. R.	1980	POROSITY AND DENSITY OF KILAUE	80P/1973
JOHNSON, N. M. (2)	1979	MAGNETIC POLARITY STRATIGRAPHY	80P/0164
JOHNSON, R. W.	1979	GEOTECTONICS AND VOLCANISM IN	80P/1098
JOHNSON, S. Y. (2)	1979	MARINE SEISMIC REFRACTION DATA	80P/1415
JOHNSON, T. C.	1980	LATE- GLACIAL AND POSTGLACIAL	80P/2276
JOHNSON, T. L.	1979	ALTERNATIVE MODEL FOR EMPLACEM	80P/1097
JOHNSTON, D. H.	1980	CRACK DISTRIBUTION IN THE UPPE	80P/1866
JOHNSTON, D. H. + TOKSOV, M. N	1980	ULTRASONIC P AND S WAVE ATTENU	80P/1864
	1980	THERMAL CRACKING AND AMPLITUDE	80P/1865
JOHNSTON, M. J. S. + WILLIAMS,	1979	ELASTICITY OF SINGLE CRYSTALL P	80P/1868
JONES, E. J. W. (2)	1980	TECTONOMAGNETIC ANOMALY DURING	80P/0544
JONES, F. W.	1979	P-WAVE VELOCITY MEASUREMENTS I	80P/1906
	1980	THE GEOMAGNETIC COAST EFFECT.	80P/1237
	1980	MODEL CALCULATIONS OF THE THER	80P/1439
JONES, F. W. (4)	1980	A COMPARISON OF NUMERICAL ANAL	80P/1684
	1979	AN ANALOGUE MODEL STUDY OF ELE	80P/0470
JONES, L. M. + MOLNAR, P.	1979	ELECTROMAGNETIC INDUCTION IN T	80P/0596
JONES, M. + VAN DER VOO, R. +	1979	SOME CHARACTERISTICS OF FORESH	80P/0221
JONES, W. B. + LIPPARD, S. J.	1979	LATE DEVONIAN TO EARLY CARBONI	80P/0175
JONES, W. J. (2)	1979	NEW AGE DETERMINATIONS AND THE	80P/0387
JONSSON, G. (2)	1979	THE MAGNETIC CHARTS OF THE UNI	80P/2116
JORDAN, S. K. (2)	1979	THEORETICAL STUDIES IN IN-SITU	80P/0111
JORDAN, T. H. (2)	1980	ATTENUATED WHITE NOISE STATIST	80P/0414
JORDAN, T. H. + FRAZER, L. N.	1980	MULTIPLE SCS TRAVEL TIMES IN T	80P/1855
JOSHI, M. S. (2)	1980	REPLY ON ' CRUSTAL AND UPPER M	80P/1851
JOSHI, S. R. (2)	1980	SCALE MODEL ELECTROMAGNETIC RE	80P/1181
JOSHIMA, M. (2)	1980	RADIOACTIVE DATING OF SEDIMENT	80P/2001
JOYNER, W. B. (2)	1979	REMANENT EARLY CRETACEOUS SPRE	80P/0679
JUDSON, D. R. + LIN, J. + SCHU	1978	ESTIMATION OF GROUND MOTION PA	80P/0220
JUN, LI	1980	DEPTH MIGRATION AFTER STACK.	80P/2261
JUN, YE (4)	1979	ELECTROMAGNETIC RESPONSE OF CO	80P/0059
JUNGNER, HOGNE (2)	1979	ON THE GEOLOGICAL AGES OF GRAN	80P/0716
JURDY, D. M. (2)	1979	RADIOCARBON DATES OF MAMMOTH F	80P/1145
	1979	SEISMIC IMAGING OF DEEP CRUST.	80P/0980
	1980	SUBDUCTED LITHOSPHERE, HOTSPOT	80P/2288
JURDY, D. M. + BROCHER, T. B.	1980	SHALLOW VELOCITY OF THE	80P/1895

KADEKARU, K. (4)	1980	DISCUSSION ON: 'EFFECT OF TROP	80P/2037
KADZIALKO-HOFMOKL, M. (2)	1978	PALAEOMAGNETIC STUDIES OF SEDI	80P/0830
KAGAN, Y. Y. + KNOPOFF, L.	1980	SPATIAL DISTRIBUTION OF EARTHQ	80P/2183
KAHLE, H.-G.	1980	ARTUELLE PROBLEME DER GEODAESIE	80P/2050
KAHN, W. D. (2)	1980	DETERMINATION OF 50 TIMES 50 G	80P/1615
KAHN, W. D. + SIRY, J. W. + BR	1979	OCEAN GRAVITY AND GEOID DETERM	80P/0085
KAIKKONEN, P.	1979	NUMERICAL VLF MODELING.	80P/1182
KAILA, K. L. & 10 OTHERS	1979	CRUSTAL STRUCTURE ALONG KAVALI	80P/1009
KAILASAM, L. N.	1979	PLATEAU UPLIFT IN PENINSULAR I	80P/0664
KALININ, A. S. (2)	1980	TWO MODELS OF THE ORIGIN OF TR	80P/2305
KALININ, V. A. + RODKIN, M. V.	1980	ON THE EXTRAPOLATION OF ELASTI	80P/2249
KALININ, V. V. + SOBOLEV, V. M	1979	EXPERIENCE OF THE COMPLEX APPL	80P/2273
KALLININ, A. B. + GAINANOV, A.	1979	PROBLEMS OF THREE-DIMENSIONAL	80P/1517
KAMEN-KAYE, M. + BARNES, S. U.	1979	EXPLORATION GEOLOGY OF NORTHEA	80P/0335
KAMERLING, M. J. (2)	1980	GEOMETRIC MODEL FOR NEOGENE CR	80P/2314
KAMINUMA, K.	1979	SEISMOLOGICAL BULLETIN OF SYOW	80P/0898
	1979	UPPER CRUSTAL STRUCTURE UNDER	80P/2287
KAMINUMA, K. + SATO, R. + SUZU	1979	UPLIFT OF THE ANTARCTIC CONTIN	80P/2178
KAN, T. K. (4)	1980	MANTLE REFLECTIONS BENEATH THE	80P/1913
KAN, T.-K. + CLAY, C. S.	1979	HYBRID-RAY APPROXIMATION IN EL	80P/0739
KANAMORI, H. (2)	1979	TEMPORAL VARIATION OF THE ACTI	80P/0210
	1979	REGIONAL S-WAVE STRUCTURE FOR	80P/0225
	1980	EARTHQUAKE DOUBLETS AND THE SOL	80P/1326
KANAMORI, H. + ABE, K.	1979	REEVALUATION OF THE TURN-OF-TH	80P/0511
KANAMORI, HIROO	1980	THE SIZE OF EARTHQUAKES.	80P/1781
KANAMORI, HIROO (2)	1980	MAGNITUDES OF GREAT SHALLOW EA	80P/1314
	1980	VARIATION OF SEISMIC SOURCE PA	80P/2297
KANDA, Y.	1979	APPLICATION OF SEISMIC PROSPEC	80P/0578
KANEDA, YOSHIYUKI & 6 OTHERS	1979	EXPLOSION SEISMIC OBSERVATION	80P/2286
KANEOKA, I.	1980	AR40/AR39 DATINGS ON VOLCANIC R	80P/1160
KANEOKA, I. (2)	1980	K-AR AGES AND STRESS PATTERNS	80P/1142
KANESTROM, R. + OVREBO, O.	1978	SEISMIC MEASUREMENTS OF LARGE	80P/0573
KANG-KUN, TSCHU	1979	ON SOME ADVANCEMENT OF CHINESE	80P/0790
KANGAS, J. (5)	1980	SIMULTANEOUS MAXIMA OF GEOMAGE	80P/2100
KANJO, KENJI (2)	1980	A ZONE OF LOW-FREQUENCY EARTHQ	80P/2200
KANNGIESER, E. (2)	1980	GRAVITY AND HEIGHT VARIATIONS	80P/1195
KANTOR, JAN + RYBAR, MARTIN	1979	RADIOMETRIC AGES AND POLYPHASI	80P/1157
KAO, D. (2)	1979	REPLY BY AUTHORS TO DISCUSSION	80P/0067
KAPICKA, A. (2)	1979	CHANGES OF STABILITY OF REMANE	80P/0818
KAPOLYI, L. (2)	1979	II. DETERMINATION OF ROCK CHAR	80P/0190
	1979	LABORATORY DETERMINATION OF RO	80P/0230
KAPOLYI, L. (3)	1979	IV. TRIAXIAL FRACTURE TESTS.	80P/0192
KAPPELMEYER, O.	1980	IMPLICATIONS OF HEAT FLOW STUD	80P/1669
KARATO, S.	1980	LOW Q ZONE AT THE BASE OF THE	80P/1759
KARATO, S. + TORIUMI, M.	1980	EXPERIMENTAL STUDIES ON THE RE	80P/1764
KARIG, D. E. + LAWRENCE, M. B.	1980	STRUCTURAL FRAMEWORK ON THE FO	80P/1484
KARNER, G. D. (3)	1979	ABSOLUTE DETERMINATION OF GRAV	80P/1644
KARPOV, N. A. (2)	1979	THE BOUNDARIES OF APPLICABILIT	80P/0005
KARROW, P. R. + BADA, J. L.	1980	AMINO ACID RACEMIZATION DATING	80P/2004

KARSON, J. (2)	1979	COMMENT ON 'THE SEISMIC VELOCI	80P/2245
KASAHARA, J. + HUSSONG, D. M.	1980	A SEISMIC STUDY USING OCEAN-BO	80P/1903
KASAHARA, JUNZO (2)	1980	LARGE POISSON'S RATIO AND LOW	80P/1909
KASSER, M. (4)	1979	GEODETIC MEASUREMENTS OF RIFTI	80P/0547
KASSOY, D. R. (2)	1979	FAULT ZONE CONTROLLED CHARGING	80P/2074
KASTENS, K. (2)	1979	DEEP TOW STUDIES OF THE TAMAYO	80P/1090
KATO, M. + KOIZUMI, M. + HOSO,	1979	CONTINUOUS OBSERVATIONS OF THE	80P/0542
KATO, MASAAKI (2)	1979	GROUND TILTS AND STRAINS OBSER	80P/2061
KATO, T.	1979	CRUSTAL MOVEMENTS IN THE TOHOK	80P/0665
KATO, TERUYUKI + SHIMAZAKI, KU	1980	STATE OF STRESS WITHIN A THIN	80P/1440
KATSUMI NAKANE (2)	1979	EARTH'S HORIZONTAL STRAIN ACRO	80P/2059
KATZ, A. (2)	1979	TEMPERATURE-COMPOSITION-DEPTH	80P/0437
KAUFMAN, A. A.	1979	HARMONIC AND TRANSIENT FIELDS	80P/0057
KAUFMAN, S.	1979	COCORP SOUTHERN APPALACHIAN DA	80P/0280
KAUFMAN, S. (3)	1979	STRUCTURE OF THE LARAMIDE WIND	80P/0572
	1980	COMPLEX ARCHEAN LOWER CRUSTAL	80P/1448
KAUFMAN, S. (4)	1980	THE LARAMIDE OROGENY: EVIDENCE	80P/1447
KAUFMANN, H. E. (2)	1980	RECONNAISSANCE GEOPHYSICS OF A	80P/2093
KAUFMANN, S. (4)	1979	THIN-SKINNED TECTONICS IN THE	80P/1041
KAUL, M. K.	1979	USE OF FAULT DISPLACEMENTS IN	80P/0914
KAULA, W. M. (2)	1979	STUDIES OF OCEANIC TECTONICS B	80P/1613
KAUSEL, E. + LUCKS, A. S. + ED	1979	SEISMICALLY INDUCED SLIDING OF	80P/1829
KAUSEL, E. + USHIJIMA, R.	1979	BASELINE CORRECTION OF EARTHQU	80P/1780
KAWAMURA, HIROSHI (2)	1980	RESONANCE CAPACITY METHOD FOR	80P/2214
KAZIMIERCZYCK, M. (2)	1979	ARKTYWNOSC SEJSMICZNIA A EKSP	80P/0902
KAZIMIERCZYK, M.	1979	LOKALIZACJA OGNISK WSTRZASOW	80P/0871
KAZIMIERCZYK, M. (4)	1979	PARAMETRY SPEKTRALNE I FIZYCZN	80P/0890
KEAREY, P. (2)	1979	GRAVITY ANOMALIES, BLOCK- FAUL	80P/1634
KEAREY, P. + RAINSFORD, D. R.	1979	A GEOMAGNETIC INVESTIGATION OF	80P/0808
KEAREY, P. + THOMAS, M. D.	1979	INTERPRETATION OF THE GRAVITY	80P/1208
KEATING, B. H. + HELSLEY, C. E	1979	MAGNETOSTRATIGRAPHY OF CRETACE	80P/0168
KEBEASY, R. M. + ALBERT, R. N.	1978	APPLICATION OF COMPLEXITY OF P	80P/0247
	1979	FREQUENCY DEPENDENT ENERGY AND	80P/0872
KEEN, C. E.	1979	CRUSTAL PROPERTIES ACROSS PASS	80P/1019
KEEN, C. E. (2)	1979	THE CANADIAN ATLANTIC MARGIN:	80P/1032
KEEN, C. E. + FRICKER, A. + KE	1980	REYKJANES RIDGE CREST STUDIED	
KEEN, M. J. (3)	1980	REYKJANES RIDGE CREST STUDIED	80P/1364
KEIHM, S. J. (3)	1980	THERMAL CONDUCTION IN A COMPOS	80P/1654
KEILIS-BOROK, V. (2)	1980	PATTERN RECOGNITION OF EARTHQU	80P/1322
KEILIS-BOROK, V. + KNOPOFF, L.	1980	LONG-TERM PREMONITORY SEISMICI	80P/1830
KEILIS-BOROK, V. I. + KNOPOFF,	1980	BURSTS OF AFTERSHOCKS, LONG-TE	80P/1339
	1980	BURSTS OF SEISMICITY AS LONG-T	80P/1831
KEITH, T. E. C. (3)	1979	DURATION OF HYDROTHERMAL ACTIV	80P/0702
KELHA, V. (2)	1979	DATA LOGGER FOR GEOPHYSICAL GR	80P/0686
KELLER, G. R. + BRAILE, L. W.	1979	CRUSTAL STRUCTURE, GEOPHYSICAL	80P/0570
KELLER, H. B. (2)	1979	COMPUTATIONAL METHOD FOR INVE	80P/1380
KELLOG, W. C.	1979	COMMENT ON ' DIURNAL DRIFT REM	80P/0142
KELLOGG, W. C.	1979	DISCUSSION ON 'A SUMMARY OF TH	80P/2118
KELLY, M.	1979	COMMENTS ON THE IMPLICATIONS O	80P/1541
KELLY, W. C. (2)	1980	KINEMATICS OF EXPERIMENTALLY P	80P/2164
KELLY, W. C. (3)	1980	PALEOMAGNETISM, ROCK MAGNETISM	80P/1736
KELTS, K. + GIOVANOLI, G.	1980	PALEOMAGNETIC DRECTIONS FROM L	80P/1742
KEMP, B.	1980	EGYPTIAN RADIOCARBON DATING: A	80P/1553
KEN-ICHI KONDO, (2)	1980	ELECTRICAL CONDUCTIVITY MEASUR	80P/2026
KENDALL, P. C. (3)	1980	INDUCTION IN ARBITRARILY SHAPE	80P/1238
KENNEDY, G. C. (4)	1979	GRUNEISEN PARAMETER OF QUARTZ,	80P/0193
KENNETT, B. L. N.	1979	THE SUPPRESSION OF SURFACE MUL	80P/0262
	1979	THEORETICAL REFLECTION SEISMOG	80P/0263
	1980	SEISMIC WAVES IN A STRATIFIED	80P/1880
KENNETT, B. L. N. (2)	1980	THE CRUSTAL STRUCTURE OF THE R	80P/1901
KENNETT, P.	1979	WELL GEOPHONE SURVEYS AND THE	80P/1113
KENT, D. V.	1979	PALEOMAGNETISM OF THE DEVONIAN	80P/0162
KENT, D. V. (2)	1980	MAGNETIC COMPONENTS CONTRIBUTI	80P/1721
KENT, D. V. + OPDYKE, N. D.	1979	THE EARLY CARBONIFEROUS PALEOM	80P/0161
KENT, P.	1980	VERTICAL TECTONICS ASSOCIATED	80P/1924
KERR, R.	1978	PRECAMBRIAN TECTONICS: IS THE	80P/1919
KERR, R. A.	1979	PROSPECTS FOR EARTHQUAKE PREDI	80P/0543
	1978	EARTHQUAKES: PREDICTION PROVIN	80P/2206
	1978	TIDAL WAVES: NEW METHODS SUGGE	80P/2207
	1978	PLATE TECTONICS: WHAT FORCES D	80P/2302
	1978	SEAWATER AND THE OCEAN CRUST:	80P/2303
KESTLY, J. D. (3)	1979	DEVELOPMENT OF IN SITU MARINE	80P/1891
KHAIN, V. E.	1979	PLATE TECTONICS AND FUTURE DEV	80P/0582
KHAK VIN, NGUEN (2)	1979	LEAD-URANIUM GEOCHRONOLOGY OF	80P/0713
KHAN, M. AFTAB (2)	1980	THE DEEP STRUCTURE AND DYNAMIC	80P/1476
KHARKIV, A. D. (2)	1979	DENSITY OF XENOLITHS OF DEEP R	80P/0770
KHATTRI, K. + MITHAL, R. + GAU	1979	PATTERN SPACE OF SEISMIC ANOMA	80P/0264
KHATTRI, K. + SINVHAL, A. + AW	1979	SEISMIC DISCRIMINANTS OF STRAT	80P/0265
KIECKHEFER, R. M. + SHOR JR, G	1980	SEISMIC REFRACTION STUDIES OF	80P/1910
KIEFFER, G.	1979	APERCU SUR LA VOLCANOLOGIE DE	80P/1509
KIEFFER, S. W. + SIMONDS, C. H	1980	THE ROLE OF VOLATILES AND LITH	80P/1573
KIENLE, J. (2)	1980	UKINREK MAARS, ALASKA, II. DEP	80P/1498
KIENLE, J. + KYLE, P. R. + SEL	1980	UKINREK MAARS, ALAKSA, I. APRI	80P/1497
KIJKO, A.	1979	O OPTYMALNEJ ROZBUDOWIE REGION	80P/0976
KIJKO, A. + SLEZAK, S.	1979	ANALIZA DOKLADNOSCI LOKALIZACJ	80P/0874
KILLEEN, P. G. (3)	1980	OPTIMIZATION OF GAMMA-RAY LOGG	80P/2339
KILLPACK, T. J. (3)	1980	TOPOGRAPHIC EFFECTS: RESISTI	80P/2030
KIMATA, FUMIAKI + YAMAUCHI, TS	1979	PRECISE ELECTRO- OPTICAL MEASU	80P/1198
KIMBURA, SHOZO (2)	1979	SEISMICITY CHARACTERISTICS IN	80P/1815
KIMIHIKO OKI (3)	1980	REVERSED GEOMAGNETIC POLARITY	80P/2146
KIND, R.	1979	EXTENSIONS OF THE REFLECTIVITY	80P/0563
KIND, R. (3)	1980	A COMPARISON OF SYNTHETIC SEIS	80P/1876
KING JR, K. + BADA, J. L.	1979	EFFECT OF IN SITU LEACHING ON	80P/0002
KING, CHI-YU	1980	EPISODIC RADON CHANGES IN SUBS	80P/2208
KING, D.	1979	MINI-SOSIE SEISMIC PROFILING F	80P/0287
KING, G.	1980	A FAULT PLANE SOLUTION FOR THE	80P/2194
KING, N. (4)	1979	GEODOLITE MEASUREMENTS OF DEFO	80P/1192
KING-HELE, D. G. + BROOKES, C.	1980	THE PEAR-SHAPED SECTION OF THE	80P/2051
KINOSHITA, HAJIMU + HAMAYA, NO	1979	ELASTIC PROPERTIES OF SINGLE-C	80P/1374
KINOSHITA, W. T. (3)	1979	STRAIN ACCUMULATION RATES IN T	80P/0763
KINTZINGER, P. R. (3)	1979	THE NATIONAL GEOTHERMAL GRADIE	80P/0782
KIRBY, G. A.	1979	THE LIZARD COMPLEX AS AN OPHIO	80P/1060
KIRCHNER, J. F. + BENTLEY, C.	1979	LATERAL DENSITY DIFFERENCES FR	80P/1015
	1979	SEISMIC SHORT-REFRACTION STUD	80P/1016
KIREMIDJIAN, A. S. (2)	1979	PROBABILISTIC PROCEDURES FOR P	80P/1334
KIRKINSKY, V. A. + FURSENKO, B	1980	ESTIMATION OF THERMODYNAMIC FU	80P/2250
KISS, Z. (2)	1979	DYNAMICS OF SEISMIC WAVES CAUS	80P/0256
KISTLER, H.	1980	VONN WEGENERS KONTINENTALDRIFT	80P/2289
KITTLEMAN, L. R.	1979	TEPHRA.	80P/1959
KIZAKI, K. (2)	1979	NUMERICAL EXPERIMENTS OF MIGMA	80P/0589
KIZAKI, K. + HAYASHI, D.	1979	MIGMATITE TECTONICS OF THE HID	80P/0667
KJARTANSSON, E.	1979	CONSTANT Q-WAVE PROPAGATION AN	80P/0564
KJARTANSSON, E. (2)	1979	SEISMIC WAVE ATTENUATION IN RO	80P/0949
KJODE, J.	1980	PALAEOMAGNETISM OF LATE PRECAM	80P/1275
KJODE, J. (3)	1979	IMPREGNATION OF ORGANIC LAKE S	80P/0482
KLEINKOPF, M. D. + PETERSON, D	1979	GRAVITY, MAGNETIC AND SEISMIC	80P/1635
KLITGORD, K. D. (4)	1979	THE CONTINENTAL MARGINS OF THE	80P/1450
KLOOTWIJK, C. + SHARMA, M. L.	1979	THE EXTENT OF GREATER INDIA, I	80P/0180
KLOOTWIJK, T	1980	EARLY PALAEOZOIC PALAEOMAGNETI	80P/1753
KLOSKO, S. M. (2)	1979	GRAVITY MODEL IMPROVEMENT USIN	80P/0086
KLUSMANN, J. + ZERNA, W.	1979	EIN MIKROCOMPUTERSYSTEM ZUR AU	80P/1405
KNAPP, D. G.	1980	ON MODELING MAGNETIC FIELDS ON	80P/1680
KNOPOFF, L. (2)	1980	BURSTS OF AFTERSHOCKS, LONG-TE	80P/1339
	1980	LONG-TERM PREMONITORY SEISMICI	80P/1830
	1980	BURSTS OF SEISMICITY AS LONG-T	80P/1831
	1980	SPATIAL DISTRIBUTION OF EARTHQ	80P/2183

KNOPOFF, L. (3)	1979	REPLY TO COMMENT ON ' ELASTIC	80P/1859
KNOPOFF, L. (4)	1979	LONG-PERIOD GRAVITY TIDES AT T	80P/0509
KNOPOFF, L. + ZURN, W. + RYDEL	1979	Q MODE OF OSO.	80P/0881
KNOTEK, S. (3)	1979	APPLICATION OF SEISMOACOUSTIC	80P/0920
KNOWLES, C. R. (2)	1979	MAGNETOSTRATIGRAPHY OF THE IMN	80P/0487
KOBA, MOTOHARU (2)	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
KOBAYASHI, K. & 6 OTHERS	1979	MAGNETIC MINERALOGY OF BASALTS	80P/0152
KOBAYASHI, K. (3)	1979	SUMMARY OF MAGNETIC OBSERVATIO	80P/0155
	1979	PALEOMAGNETISM OF BASALTS AND	80P/0170
KOBLENTS, IA. O.	1979	CONNECTIONS IN THE GAMBURTSEV	80P/1642
KOCH, K. R. (2)	1979	COMBINATION SOLUTION FOR GRAVI	80P/0075
KOCH, K.-R.	1979	PARAMETER ESTIMATION IN THE GA	80P/1984
KOCI, A.	1978	THE INVERSIONS OF THE GEOMAGNE	80P/0132
KOCZYNSKI, T. A. (2)	1979	DILATANCY ANISOTROPY AND THE R	80P/0951
KODAMA, K. + UYEDA, S.	1979	MAGNETIZATION OF IKI ISLANDS W	80P/0810
KOEFOED, O.	1979	RESISTIVITY SOUNDING ON AN EAR	80P/1171
KOEFOED, O. + DIRKS, F. J. H.	1979	DETERMINATION OF RESISTIVITY S	80P/0052
KOELSCH, D. E. + PURDY, G. M.	1979	AN OCEAN BOTTOM HYDROPHONE INS	80P/0989
KOGAN, M. G.	1979	GRAVITY ANOMALIES AND ORIGIN O	80P/0426
KOHLBECK, F.	1979	IN SITU SPANNUNGSMESSUNGEN IM	80P/2176
KOHLSTEDT, D. L. + NICHOLS, H.	1980	THE EFFECT OF PRESSURE ON THE	80P/2163
KOHNEN, H. + GOW, A. J.	1979	ULTRASONIC VELOCITY INVESTIGAT	80P/0945
KOHSMANN, J. J. (3)	1979	INTRAPLATE EARTHQUAKES IN THE	80P/0885
KOIZUMI, M. (2)	1979	CONTINUOUS OBSERVATIONS OF THE	80P/0542
KOJKO, A. + GLOWACKA, W.	1979	ANALIZE DOKLADNOSCI LOKALIZACJ	80P/0873
KOKAYASHI, MOTOO	1980	DISASTROUS GROUND FAILURE IN A	80P/2219
KOLATA, G. B.	1978	GEODESY: DEALING WITH AN ENORM	80P/2052
KOLENKIEWICZ, R. (4)	1979	BASE LINE ESTIMATION USING SIN	80P/0078
KOLOMEITS, V. F. (5)	1979	STRUCTURE OF UNDERSALINE SEDIM	80P/1426
KOMAROV, A. N. + MAKEEV, A. F.	1979	THE STUDY OF SOME MINERALS THE	80P/1132
KOMINZ, M. A. + HEATH, G. R. +	1979	BRUNHES TIME SCALES AND THE IN	80P/0718
KONDO, KEN-ICHI (2)	1980	ELECTRICAL CONDUCTIVITY MEASUR	80P/2026
KONDO, KEN-ICHI + MASHIMO, TSU	1980	ELECTRICAL RESISTIVITY AND PHA	80P/1586
KONDORSKAYA, N. V. (2)	1980	HOMOGENEOUS MAGNITUDE SYSTEM O	80P/1787
KONISHI, KENJI	1980	DIVERSE PLATE CONVERGENCE AS D	80P/2304
KONO, MASURU (3)	1980	MAGNETIC PROPERTIES OF BASALT	80P/1717
KONO, YOSHITERU + TSUZUKI, TER	1979	SIMULATION OF THE TIME-DEPENDE	80P/1294
KONYUKHOV, A. I.	1979	TRANSITIONAL ZONES FROM CONTIN	80P/0296
KOPITZKE, U.	1979	FINITE ELEMENT CONVECTION MODE	80P/0853
KOPYTENKO, YU. A. (2)	1980	SIMULTANEOUS MAXIMA OF GEOMAGE	80P/2100
KORCHIN, V. A. (2)	1979	ELASTIC CHARACTERISTICS OF THE	80P/0239
KORESAWA, SADAYUKI (3)	1980	LARGE POISSON'S RATIO AND LOW	80P/1909
	1980	SEISMIC VELOCITY STRUCTURE NEA	80P/2112
KORNOWSKI, J. + TROMBIK, M. +	1979	WYNIKI LOKALIZACJI OGNISK IMPU	80P/0875
KOROBOV, A. L. + OBLOGINA, T.	1979	RECONSTRUCTION OF THE SPEED PU	80P/0688
KOROLEV, V. G. (2)	1979	THE AGE OF THE OLDEST ROCKS OF	80P/0390
KORONOVSKII, N. V.	1979	PALEOGENE VOLCANISM IN THE GEO	80P/1067
KORPACEK, V. + KAPICKA, A.	1979	CHANGES OF STABILITY OF REMANE	80P/0818
KORRINGA, J. + BROWN, R. J. S.	1979	SELF-CONSISTENT IMBEDDING AND	80P/0946
KOSBAHN, B. (2)	1979	TIME-VARYING PREDICTION FILTER	80P/0275
KOSKI, J. O. (2)	1977	UTILITY OF CORRELATION TECHNIQ	80P/1827
KOSMINSKAYA, I. P. + PAVLENKOV	1979	SEISMIC MODELS OF INNER PARTS	80P/1069
KOSTETSKI, A.	1978	SELECTED PROBLEMS OF THE SEISM	80P/0977
KOSTJANEV, S. G.	1977	THE ELECTRIC FIELD IN SOME WEL	80P/1979
KOSTLIN, E. O. (2)	1979	RB-SR AND U-PB GEOCHRONOLOGY O	80P/1558
KOTANSKI, Z. (2)	1979	ROZWOJ TEKTONICZNY BAJKALSKI O	80P/1474
KOVACH, A. (2)	1979	RUBIDIUM-STRONTIUM AGES OF SOM	80P/0710
KOVACHEVA, M.	1979	SUMMARIZED RESULTS OF THE ARCH	80P/1745
KOVALEV, A. A. (4)	1978	THE MAIN METALLOGENIC BELTS OF	80P/1071
KRAFT, A. (3)	1980	STRUCTURAL AND ELECTRICAL RELA	80P/2028
KRAJCOVIC, S. + PRIGANCOVA, A.	1979	ON THE RELATION BETWEEN THE GE	80P/0446
KRASS, M. S. (3)	1979	GEOPHSYICAL AND GEOMECHANICAL	80P/0399
KRASTEV, N. (4)	1977	VOLCANIC STRUCTURES, MAGNETIC	80P/1720
KRAUSE, F. + RADLER, K.-H.	1979	ON THE THEORY OF THE GEOMAGNET	80P/0466
KRESTLEV, C. W.	1980	QUARTERNARY FAULTING IN EAST TE	80P/1933
KRESS, A. G. + VEEH, H. H.	1980	GEOCHEMISTRY AND RADIOMETRIC A	80P/2015
KREY, T.	1980	STRAIGHTFORWARD DERIVATION OF	80P/2262
KREY, TH. (2)	1979	COMBISWEEP - A CONTRIBUTION TO	80P/0278
KRISCHVINK, J. L. + LOWENSTAM,	1979	MINERALIZATION AND MAGNETIZATI	80P/0153
KRISHNAMURTY, J. G.	1978	ROLE OF AERIAL PHOTO-INTERPRET	80P/1119
KRISTIANSSON, K (3)	1979	THEORETICAL STUDIES IN IN-SITU	80P/0111
KRISTJANSSON, L. (3)	1980	MORPHOLOGY AND MAGNETIC ANOMAL	80P/1247
KRISTJANSSON, L. + FRIDLEIFSSO	1980	STRATIGRAPHY AND PALEOMAGNETIS	80P/1269
KRISTJANSSON, L. + GUDMUNDSSON	1980	GEOMAGNETIC EXCURSION IN LATE-	80P/2136
KRISTOFFERSEN, Y. (3)	1980	A SEISMIC VELOCITY INVERSION O	80P/1904
KROEGER, G. C. (5)	1979	EARTHQUAKES ALONG THE PASSIVE	80P/0519
KROENKE, L. W. (2)	1980	TECTONICS OF THE EASTERN CENTR	80P/1488
KROENKE, L. W. (3)	1979	THE CRUSTAL STRUCTURE OF THE O	80P/0680
KROLIKOWSKI, C. + MLYNARSKI, S	1979	POSTEP W BADANIACH GEOFIZYCZNY	80P/1518
KRONER, A.	1979	PAN-AFRICAN MOBILE BELTS IN E	80P/0638
KRONER, A. (3)	1979	PALAEOMAGNETISM OF THE KORAS G	80P/0503
KRONER, A. (4)	1979	U-PB AND RB-SR AGE DETERMINATI	80P/1559
KRONER, A. (5)	1979	RB-SR AND U-PB GEOCHRONOLOGY O	80P/1558
KRONER, A. + CLAUER, N.	1979	ISOTOPIC DATING OF LOW-GRADE M	80P/0389
KROOPNICK, P. M. + THOMAS, D.	1979	GEOCHEMICAL TECHNIQUES IN GEOT	80P/1226
KROPOTKIN, P. N. (2)	1979	A.D. ARKHANGEL'SKII'S CONTRIBU	80P/1523
KRS, M.	1978	SOME GENERAL ASPECTS OF PALEOM	80P/1377
KRUCZYK, J.	1978	STUDY OF PHASE TRANSITION IN I	80P/0034
KRUCZYK, J. (3)	1979	PALAEOMAGNETIC STUDIES OF SEDI	80P/0830
KRUEGER, H. W. (3)	1980	POTASSIUM-ARGON DATING OF POLY	80P/1536
KRUTIKHOVSKAYA, Z. A. + PASHKE	1979	LONG-WAVELENGTH MAGNETIC ANOMA	80P/0809
KRYSIAK, Z. (2)	1978	NOWE DANE O STREFIE KURDWANOW	80P/0328
KRYZWINSKI, A. (2)	1979	IMPREGNATION OF ORGANIC LAKE S	80P/0482
KU, T.-L (2)	1979	LIMITS OF U-SERIES ANALYSIS: P	80P/0367
KU, T.-L. (3)	1979	BRUNHES TIME SCALES AND THE IN	80P/0718
KUBACKOVA, L.	1978	STOCHASTIC HARMONIC ANALYSIS O	80P/0106
	1978	GEOPHYSIKALISCHE INTERPRETATIO	80P/0364
	1979	APPLICATION OF THE CORRELATION	80P/0690
KUBATKIN, L. V. (4)	1980	THE LOGAR ULTRABASITE MASSIF A	80P/1249
KUCKES, A. F. (2)	1980	GRADIENT ANALYSIS OF GEOMAGNET	80P/2105
KUCKES, A. F. (3)	1979	DEEP CRUSTAL ELECTRICAL CONDUC	80P/2104
KUHN, M. J.	1979	ACOUSTICAL IMAGING OF SOURCE R	80P/0266
KULHANEK, O.	1980	SEISMOLOGICAL SECTION, UPPSALA	80P/1797
KULHANEK, O. (2)	1979	DETECTION PROBABILITIES FOR WE	80P/0878
	1979	DETECTABILITY OF REGIONAL EVEN	80P/1414
KULIKOV, O. A. (2)	1979	A CONTRIBUTION TO THE THERMOLU	80P/0700
KULIKOV, O. A. (3)	1979	THE BOUNDARIES OF APPLICABILIT	80P/0005
KUMAR, G. NANDA (2)	1979	THE BLIND-ZONE PROBLEM IN MULT	80P/0274
	1980	THE CORRELATION REFRACTION MET	80P/1397
KUMAR, M.	1979	SIGNIFICANCE OF BETA ERROR IN	80P/0084
KUMAR, N. (2)	1979	PROFILER- SONOBUOY MEASUREMENT	80P/0290
KUMPAS, M. G. (3)	1979	GEOPHYSICAL INVESTIGATION OF W	80P/2284
KUMPEL, H.-J (2)	1979	EINE NEUE GEOPHYSIKALISCHE MET	80P/0510
KUMPEL, H.-J.	1979	EXPERIMENTAL RESULTS ON THE TI	80P/0199
KUO, J. T. + CHO, DONG-HENG	1980	TRANSIENT TIME-DOMAIN ELECTROM	80P/2039
KURBIEL, HENRYK + SIEMIATKOWSK	1979	WYNIKI BADAN GEOFIZYCZNO-GEOLO	80P/1248
KURKIN, M. (2)	1979	EVALUATION OF FORMULAE OF THE	80P/0418
KURTEN, BJORN (3)	1979	RADIOCARBON DATES OF MAMMOTH F	80P/1145
KUSKOV, V. V.	1979	THE DISTORTION OF VEP CURVES I	80P/1170
KUSZNIR, N. J.	1980	THERMAL EVOLUTION OF THE OCEAN	80P/1925
KUSZNIR, N. J. + ASHWIN, D. P.	1980	MINING INDUCED SEISMICITY IN T	80P/1340
KUZMINA, E. N. (3)	1979	THE STUDY OF THE GENESIS OF SU	80P/1174
KUZNETSOV, O. B. (4)	1979	ABOUT THE FORMATIONAL PROTEROZ	80P/0661
KVENVOLDEN, K. A. + BLUNT, D.	1979	AMINO-ACID RACEMIZATION IN QUA	80P/0370
KWIATKOWSKI, J. W. (2)	1979	ARMA MODELS FOR EARTHQUAKE GRO	80P/1316
KYLE, P. R. (2)	1980	UKINREK MAARS, ALAKSA, I. APRI	80P/1497

KYLE, P. R. + SUTTER, J. F. +	1979	K-AR AGE DETERMINATIONS ON DRI	80P/1569
LABRECQUE, J. (2)	1979	THE MESOZOIC SOUTH ATLANTIC OC	80P/0617
LABRECQUE, J. L. + HAYES, D. E	1979	SEAFLOOR SPREADING HISTORY OF	80P/1058
LACHENBRUCH, A. H. (2)	1979	THERMAL REGIME OF THE AUSTRALI	80P/1667
LADD, J. (3)	1979	SEISMIC REFRACTION AND REFLECT	80P/1092
LADD, J. W. + WATKINS, J. S.	1980	SEISMIC STRATIGRAPHY OF THE WE	80P/1897
LADD, R. S. (4)	1980	LIQUEFACTION OF SANDS DURING E	80P/1848
LAGER, D. L. (3)	1979	CROSS- BOREHOLE ELECTROMAGNETI	80P/1114
LAGERBACK, R.	1978	NEOTECTONIC STRUCTURES IN NORT	80P/0626
LAGIOS, E. + HIPKIN, R. G.	1979	THE TWEEDALE GRANITE - A NEWLY	80P/0319
LAGO, B. (2)	1980	THERMAL TRANSFER BETWEEN THE C	80P/2075
LAINE, E. F. (2)	1979	CROSS- BOREHOLE ELECTROMAGNETI	80P/1114
LAIWEN, WANG (4)	1979	MAGNETOSTRATIGRAPHY OF THE COR	80P/1288
LAJOIE, K. + NORDEMANN, D. + POME	1979	CORRELATION FUNCTION ANALYSIS	80P/0483
LAKANEN, E. (3)	1979	DATA LOGGER FOR GEOPHYSICAL GR	80P/0686
LAKSHMANAN, J. (2)	1979	AUTOMATIC DECONVOLUTION OF GRA	80P/1200
LAL, S. B.	1979	GEOMAGNETIC CHRONOLOGY AT PIPR	80P/0502
LAL, T. (2)	1978	DIAGNOSTIC OF EARTH'S CRUSTAL	80P/1366
LAMARCHE JR, V. C. (2)	1979	TREES AS INDICATORS OF PAST MO	80P/0549
LAMBECK, K.	1979	THE HISTORY OF THE EARTH'S ROT	80P/1608
LAMBECK, K. (2)	1979	COMMENTS ON THE CHANDLER WOBBL	80P/0856
	1980	GRAVITY FIELDS OF THE TERRESTR	80P/1612
LAMBERT, A. (4)	1979	INVESTIGATIONS OF TIDAL DISPLA	80P/1603
LAMBERT, J. W. (2)	1978	PKP TRAVEL TIMES AND B FACTORS	80P/1849
LAMBERT, P. W. (3)	1979	PALAEOMAGNETIC RECORD IN LATE	80P/0829
LAMBERT, R. ST. J. (3)	1980	MODEL CALCULATIONS OF THE THER	80P/1439
LANCELOT, J. R. (2)	1979	DATATION EN MONTAGNE NOIRE D'U	80P/1148
LANCELOT, Y. (2)	1980	UNDERWAY GEOPHYSICAL MEASUREME	80P/2120
LANDE, G. (2)	1979	A SEISMIC STUDY OF SHALLOW JOI	80P/0964
LANGE, M. A. (2)	1980	ON THE THERMAL HISTORY, THERMA	80P/2116
LANGSETH, M. G. (4)	1980	THERMAL CONDUCTION IN A COMPOS	80P/1654
LANGSTON, C. A.	1979	STRUCTURE UNDER MOUNT RAINIER,	80P/0550
LANGWAY JR, C. C. (2)	1979	DATING OF ROSS ICE SHELF CORES	80P/0723
LANYING, WEI (2)	1979	MAGNETOSTRATIGRAPHY OF THE COR	80P/1288
LANZEROTTI, L. J. (2)	1980	GEOMAGNETIC DEPTH SOUNDING BY	80P/1694
LAPPIN, M. A. + PIDGEON, R. T.	1979	GEOCHRONOLOGY OF BASAL GNEISSE	80P/0378
LAPSOV, V. + CVETKOVA, D. + TR	1979	ADJUSTMENT OF THE EUROPEAN LEV	80P/1641
LAPSOV, V. A.	1977	CHARACTER OF THE OCCURRENCE OF	80P/1639
LARDEN, D. R. (2)	1979	SEASONAL DISPLACEMENT AND DEFO	80P/0417
LARNER, K. L. + GIBSON, B. + C	1979	SIMULTANEOUS ESTIMATION OF RES	80P/0267
LARSON, D. B.	1980	SHOCK WAVE STUDIES IN BLAIR DO	80P/1867
LARSON, D. B. + ANDERSON, G. D	1979	PLANE SHOCK WAVE STUDIES OF FO	80P/0555
LARSON, P. A. + OPDYKE, N. D.	1979	PALEOMAGNETIC RESULTS FROM EAR	80P/0169
LARSON, R. L. (3)	1979	REMANENT EARLY CRETACEOUS SPRE	80P/0679
LARSON, S. A. + MAGNUSSON, K.-	1979	A GRAVITY INVESTIGATION OF THE	80P/0427
LARSSON, C. (2)	1978	AGE DATA ON PROTEROZOIC GRANIT	80P/0382
LASTER, S. J. (2)	1979	SEISMIC ARRAY NOISE STUDIES AT	80P/0281
	1979	STATISTICS OF SEMBLANCE.	80P/1402
LATHAM, G. V. (2)	1979	SEISMIC REFRACTION AND REFLECT	80P/1092
LATHAM, G. V. (4)	1980	OCEAN BOTTOM SEISMOGRAPH MEASU	80P/2225
LAU, L. S. (3)	1979	GEOCHEMICAL TECHNIQUES IN GEOT	80P/1226
LAUBSCHER, R. E. (3)	1979	GRAVITY MODEL IMPROVEMENT USIN	80P/0086
LAUGHTON, A. S. (2)	1979	SITE SURVEY FOR SITE 410, AN E	80P/0283
LAUREN, L. + LEHTOVAARA, J. +	1979	ON THE GEOLOGY OF THE CIRCULAR	80P/0774
LAURENT, PH. (2)	1979	STRAIN ANALYSIS OF A SHEAR ZON	80P/2155
LAURILA, S. H. (2)	1978	HIGH- PRECISION GRAVIMETRIC SU	80P/1652
LAURIZGEN, S.-E. + GASCOYNE, M	1980	THE FIRST RADIOMETRIC DATING O	80P/2009
LAVERGNE, M.	1979	PROFONDEUR D'IMERSION DE DISP	80P/0973
LAVERGNE, M. (2)	1979	ACOUSTIC IMPEDANCE LOGS COMPUT	80P/0244
LAW, L. K. (2)	1979	CROSS-OVER ERROR AND REFERENCE	80P/0798
LAW, L. K. (3)	1979	AN ANALOGUE MODEL STUDY OF ELE	80P/0470
LAW, L.K. (3)	1979	ELECTROMAGNETIC INDUCTION IN T	80P/1696
LAWRENCE, M. B. (2)	1980	STRUCTURAL FRAMEWORK ON THE FO	80P/1484
LAWTON, D. C. + HOCHSTEIN, M.	1980	PHYSICAL PROPERTIES OF TITANOM	80P/2129
LAWTON, J. (5)	1980	OCEAN BOTTOM SEISMOGRAPH MEASU	80P/2225
LAWVER, L. A. + WILLIAMS, D. L	1979	HEAT FLOW IN THE CENTRAL GULF	80P/0122
LAWVER, LAWRENCE A. (3)	1979	HEAT FLOW AT THE SPREADING CEN	80P/1211
LAY, T. + KANAMORI, H.	1980	EARTHQUAKE DOUBLETS IN THE SOL	80P/1326
LAZRUS, A. (5)	1980	GAS AND HYDROGEN ISOTOPIC ANAL	80P/1962
LE BAS, M. J.	1980	ALKALINE MAGMATISM AND UPLIFT	80P/1477
LE MOUEL, J. L. (3)	1980	PROPAGATION OF AN ACCRETING PL	80P/1705
LE MOUEL, J.-L. (3)	1978	LE PROLONGEMENT DES CHAMPS DE	80P/0103
	1979	REPONSE AUX COMMENTAIRES DE L.	80P/0442
	1980	THE LATE 1960S SECULAR VARIATI	80P/1693
LE MOUEL, J.-L. + POZZI, J.-P.	1979	LE LEVE AEROMAGNETIQUE DE L'AR	80P/0145
LE PICHON, X. + ANGELIER, J.	1979	THE HELLENIC ARC AND THE TRENC	80P/0632
LEAKE, B. E. (3)	1980	A REVISED AGE FOR THE DONEGAL	80P/1546
LEBEDEV, T. S. + KORCHIN, V. A	1979	ELECTRICAL CHARACTERISTICS OF THE	80P/0239
LEDBETTER, M. T. (3)	1978	THE EXCEPTIONAL MAGNITUDE AND	80P/1507
LEE, C. (3)	1979	LABORATORY MEASUREMENTS OF COM	80P/0236
LEE, CHAO-SHING + SHOR JR, G.	1980	OKINAWA TROUGH: ORIGIN OF A BA	80P/1947
LEE, CHONG YAN + BARAKAT, R.	1979	BEHAVIOR OF ELECTRIC POTENTIAL	80P/0729
LEE, D. E. + MARVIN, R. F. + M	1980	A RADIOMETRIC AGE STUDY OF THE	80P/1534
LEE, K.-H. (5)	1979	LOCALIZED SOURCE EFFECTS ON MA	80P/0747
LEE, LI CHI (2)	1979	STRUCTURAL RESPONSE OF TRAVELL	80P/1346
LEE, T. + RICHARDSON, R. L. +	1979	NUMERICAL MODELING OF A NEW MU	80P/0058
LEE, T. J.	1980	RAPID COMPUTATION OF MAGNETIC	80P/1242
LEE, W. H. + STEWART, S. W.	1979	MICROEARTHQUAKE NETWORKS AND E	80P/1833
LEE, W. H. K. (3)	1980	COMPUTATIONAL METHODS FOR INVE	80P/1388
LEE, W. H. K. + JOHNSON, C. E.	1979	A PRELIMINARY STUDY OF THE SAN	80P/0212
LEFORT, J-P. (2)	1979	REPLY ON " GEOPHYSICAL EVIDENC	80P/1035
LEFORT, J.-P.	1979	IBERIAN- ARMORICAN ARC AND ITS	80P/0620
LEFORT, J.-P. + HAWROTH, R. T.	1979	THE AGE AND ORIGIN OF THE DEEP	80P/1031
LEGGETT, J. K. + MCKERROW, W.	1979	THE SOUTHERN UPLANDS OF SCOTLA	80P/1464
LEHTOVAARA, J. (2)	1979	ON THE GEOLOGY OF THE CIRCULAR	80P/0774
LELIWA-KOPYSTYNSKI, J. + BAKUN	1980	THE EFFECT OF MATERIAL PARAMET	80P/2021
LENARTOWICZ, E. + ALBERT, R. N	1980	P-WAVE TRAVEL-TIME RESIDUALS A	80P/2231
LENGNING, K.	1978	INTRODUCTION IN NEW METHODS FO	80P/0136
LEO, GERHARD W. + HEDGE, CARL	1980	GEOCHEMISTRY OF STRONTIUM ISOTOP	80P/1161
LEPINE, J. C. (2)	1979	GEODETIC MEASUREMENTS OF RIFTI	80P/0547
LEPINE, J. C. (3)	1979	GEODETIC EVIDENCE FOR RIFTING	80P/0765
LERBEKMO, J. F. + EVANS, M. E.	1980	MAGNETOSTRATIGRAPHY, BIOSTRATI	80P/1749
LERCH, F. J. + KLOSKO, S. M. +	1979	GRAVITY MODEL IMPROVEMENT USIN	80P/0086
LEREAU, J. (2)	1980	MECHANICAL BEHAVIOUR OF DARNEY	80P/1870
LERWILL, W. E.	1979	SEISMIC SOURCES ON LAND.	80P/0990
LERWILL, W. E. (2)	1979	A SIMPLE APPROACH TO HIGH RESO	80P/0279
LEVCHENKOV, O. A. (3)	1980	THE STUDY OF SOME MINERALS THE	80P/1132
LEVI, S.	1979	THE ADDITIVITY OF PARTIAL THER	80P/0154
LEVI, S. (3)	1979	GEOMAGNETIC RECORD IN MINNESOT	80P/0827
LEVIN, F. K.	1980	SEISMIC VELOCITIES IN TRANSVER	80P/2247
LEVIN, F. K. (2)	1979	THE EFFECT OF SUBSURFACE SAMPL	80P/0981
LEVITTE, D. (3)	1979	TEMPERATURE-COMPOSITION-DEPTH	80P/0437
LEVSHIN, A. (2)	1979	AN ASYMPTOTIC APPROACH TO THE	80P/0194
LEVY, E. H.	1979	DYNAMO MAGNETIC FIELD GENERATI	80P/0789
LEWIS, B. T. R.	1979	PERIODICITIES IN VOLCANISM AND	80P/1091
LEWIS, B. T. R. (2)	1980	A SEISMIC EXPERIMENT AT THE AX	80P/1914
LEWIS, B. T. R. + SNYDSMAN, W.	1979	FINE STRUCTURE OF THE LOWER OC	80P/0580
LEWIS, R. W. (2)	1979	DOMINANT WAVELENGTHS IN THE FO	80P/0865
	1980	THE MECHANISMS OF GROUND SURFA	80P/2165
LI-MIN, CHANG + ZHEN-XING, YAO	1979	THE Q-VALUE OF THE MEDIUM OF T	80P/0226
LI-REN, HUANG (4)	1979	A DISLOCATION MODEL OF THE TAN	80P/0215
LIBBY, W. F. (2)	1980	SOIL RADON CONCENTRATION CHANG	80P/2215
LIDDICOAT, J. C. + COE, R. S.	1979	PALAEOMAGNETIC RECORD IN LATE	80P/0829
LIDDICOAT, J. C. + OPDYKE, N.	1980	PALAEOMAGNETIC POLARITY IN A 9	80P/2144
LIEBERMANN, R. C.	1979	ELASTICITY OF THE MANTLE.	80P/1869
LIENERT, B. R.	1979	CRUSTAL ELECTRICAL CONDUCTIVIT	80P/0796
LIENERT, B. R. + HELSLEY, C. E	1980	MAGNETISTRATIGRAPHY OF THE MOE	80P/1739
LIKES, R. S. (2)	1979	INTEGRATED RADON MONITORING BY	80P/1289
LIKES, R. S. (3)	1980	CHANGES IN SUBSURFACE RADON CO	80P/2210
LILLEY, F. E. M.	1979	GEOMAGNETISM AND THE EARTH'S C	80P/1681
LILLEY, F. E. M. (2)	1979	GEOMAGNETIC INDUCTION IN CENTR	80P/0797
LILWALL, R. C.	1980	FAULT MECHANISMS AND SUB-CRUST	80P/1362
LILWALL, R. C. + FRANCIS, T. J	1980	SOME OCEAN-BOTTOM SEISMOGRAPH	80P/2229
LIMOND, W. Q. (2)	1979	NEW SEISIC DATA IN THE MOZAMBI	80P/1008
LIN, J. (2)	1980	DEPTH MIGRATION AFTER STACK.	80P/2261
LINARES, E. (2)	1979	K-AR AGES OF BASALT FLOWS OF T	80P/0375
LINDEN, W. J. M. VAN	1979	THE ATLANTIC MARGIN OF IBERIA	80P/1063
LINDH, A. + EVANS, P. + HARSH,	1979	THE PARKFIELD PREDICTION EXPER	80P/1834
LINDSAY, E. H. (2)	1980	MAGNETOSTRATIGRAPHY, BIOSTRATI	80P/1748
LINDSEY, D. A. (2)	1980	U-PB AGES OF URANIFEROUS OPALS	80P/1140
LINES, L. R. + CLAYTON, R. W.	1980	IMPULSE RESPONSE MODELS FOR NO	80P/1398
LINFORD, G. (2)	1980	SOME RECENT MAGNETIC INDUCED-P	80P/2044
	1980	SOME RECENT MAGNETIC INDUCED-P	80P/2045
LIPMAN, P. W. (3)	1980	SUBMARINE VOLCANIC FEATURES WE	80P/1970
LIPMAN, P. W. + MEHNERT, H. H.	1980	POTASSIUM-ARGON AGES FROM THE	80P/1537
LIPPARD, S. J. (2)	1979	NEW AGE DETERMINATIONS AND THE	80P/0387
LIPPOLT, H. J. (2)	1980	K-AR AGE DETERMINATIONS ON TER	80P/1545
LIPPOLT, H. J. + RACZEK, I.	1979	CRETACEOUS RB-SR TOTAL ROCK AG	80P/0003
	1979	RINNEITE- DATING OF EPIGENIC E	80P/1133
LIRITZIS, Y. + THOMAS, R.	1979	PALAEOINTENSITY AND THERMOLUMI	80P/0498
LISOWSKI, M. (3)	1979	GEODOLITE MEASUREMENTS OF DEFO	80P/1192
LISTER, C. R. B. (2)	1980	DETAILED HEAT FLOW MEASUREMENT	80P/1668
LITVINECKO, I. V. (2)	1980	A SEISMIC CRUSTAL STUDY OF THE	80P/2280
LITVINENKO, I. V. (2)	1980	A SEISMIC STUDY OF THE RIFT ZO	80P/2281
LIU, H.-P + PESELNICK, L.	1979	MECHANICAL HYSTERESIS LOOPS OF	80P/0559
LIU, HAN-SHOU	1979	MANTLE CONVECTION AND SUBCRUST	80P/0854
	1980	CONVECTION GENERATED STRESS FI	80P/1923
LIU, HSI-PING	1980	THE STRUCTURE OF THE KURILE TR	80P/1948
LIU, HSI-PING (2)	1979	OBSERVATIONS OF DETAILS OF HYS	80P/0950
LIU, LIN-GUN	1979	PHASE TRANSFORMATIONS AND THE	80P/1580
LIUBTSEVA, E. F. (2)	1980	AIRBORNE ELECTROMAGNETIC PROSP	80P/1595
LIVIERATOS, E.	1979	ON SOME STRUCTURAL CHARACTERIS	80P/0509
LOCKE, C. A. (2)	1979	SPACE-TIME VARIATIONS IN BRITI	80P/1059
LOCKWOOD, J. P. (2)	1980	SUBMARINE VOLCANIC FEATURES WE	80P/1970
LOCKWOOD, J. P. + MOORE, J. G.	1979	REGIONAL DEFORMATION OF THE SI	80P/0609
LOGAN, J. M.	1979	BRITTLE PHENOMENA.	80P/0947
LOHMANN, H. H.	1979	SEISMIC RECOGNITION OF SALT DI	80P/1406
LOMIZE, M. G.	1979	MARGIN- CONTINENTAL VOLCANIC B	80P/1089
LOMNEV, A. A. + GUSHCHIN, A.	1979	FORMATING OF THE RIFTOGENIC RIF	80P/0533
LONCAREVIC, B. D. (3)	1979	SITE SURVEY FOR SITE 410, AN E	80P/0283
	1980	SEISMIC STRUCTURE ALONG RRISP	80P/2279
LONG, C.L. + KAUFMANN, H. E.	1980	RECONNAISSANCE GEOPHYSICS OF A	80P/2093
LONG, L. E. (2)	1980	RB-SR DATING OF PALEOZOIC GLAU	80P/1538
LONG, R. E. (4)	1979	A SEISMIC REFRACTION INVESTIGA	80P/0282
LONGMAN, C. G. + BLUCK, B. J.	1979	ORDOVICIAN CONGLOMERATES AND T	80P/0023
LONGMAN, I. M.	1980	THE CALCULATION OF RICKER SEIS	80P/2251
LONSDALE, P.	1979	A DEEP-SEA HYDROTHERMAL SITE O	80P/0605
LOOMIS, H. G.	1979	ON DEFINING THE SOURCE OF THE	80P/0545
LOPER, D. E.	1979	REPLY BY AUTHOR TO COMMENTS BY	80P/0036
LOPER, D. E. + ROBERTS, P. H.	1979	ARE PLANETARY DYNAMOS DRIVEN B	80P/2098
LORDKIPANIDZE, M. B. + ZAKARIA	1979	VOLCANIC EVOLUTION OF THE MARG	80P/0298
LORENZ, V. (4)	1980	UKINREK MAARS, ALAKSA, I. APRI	80P/1497
LORENZO, R.	1979	ATTENUATION OF SHORT-PERIOD PG	80P/0930
LORT, J. M. + LIMOND, W. Q. +	1979	NEW SEISIC DATA IN THE MOZAMBI	80P/1008
LOSCH, W. (3)	1979	THEORETICAL AND EXPERIMENTAL I	80P/0055
LOUAT, R. + DUBOIS, J. + ISACK	1979	ANOMALOUS PROPAGATION OF SEISM	80P/0344
LOUDEN, K. E. (2)	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1420
	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1939
LOUIS, P.	1978	GRAVIMETRIE ET GEOLOGIE EN AFR	80P/0114
LOVBORG, L. + NYEGAARD, P. + C	1980	BOREHOLE LOGGING FOR URANIUM B	80P/2341
LOVLIE, R.	1979	MESOZOIC PALAEOMAGNETISM IN VE	80P/0843
LOVLIE, R. (4)	1979	PALAEOMAGNETISM AND THE EARLY	80P/0831
LOVLIE, R. + HOLTEDAHL, H.	1980	APPARENT PALAEOMAGNETIC LOW-IN	80P/1744
LOVLIE, R. + KRYZWINSKI, K. +	1979	IMPREGNATION OF ORGANIC LAKE S	80P/0482
LOWENSTAM, H. A. (2)	1979	MINERALIZATION AND MAGNETITE	80P/0153
LOWRIE, W. + ALVAREZ, W.	1979	PALEOMAGNETISM AND ROCK MAGNET	80P/0499
LOWRIE, W. + ALVAREZ, W. + SIL	1980	LOWER CRETACEOUS MAGNETIC STRA	80P/1282
LOWRIE, W. + CHANNELL, J. E. T	1980	ON THE CREDIBILITY OF REMANENT	80P/1263
LOY- WU, FAM-	1978	DETERMINATION OF HYPOCENTRE CO	80P/0879
LU YUAN-ZHONG, + SHEN JIAN-WEN	1980	A STUDY OF THE EARTHQUAKE FAUL	80P/2185
LU, R. S. (3)	1980	INTER- ARC SPREADING IN THE MA	80P/1911
LU, R. S. (4)	1980	OKINAWA TROUGH: ORIGIN OF A BA	80P/1947
LUCAS, A. L. + O'BRIEN, P. N.	1980	VELOCITY ANALYSIS IN TRANSVERS	80P/2263
LUCAS, C. (2)	1979	GENESIS AND EVOLUTION OF PERMI	80P/0321
LUCCHITTA, I.	1979	LATE CENOZOIC UPLIFT OF THE SO	80P/0608
LUCK, JEAN-MARC + BIRCK, JEAN-	1980	RE187-OS187 SYSTEMATICS IN MET	80P/1166
LUCKS, A. S. (2)	1979	SEISMICALLY INDUCED SLIDING OF	80P/1829
LUDWIG, K. R.	1980	CALCULATION OF UNCERTAINTIES O	80P/1134
	1980	AGE OF URANIUM MINERALIZATION	80P/1139
LUDWIG, K. R. + LINDSEY, D. A.	1980	U-PB AGES OF URANIFEROUS OPALS	80P/1140
LUDWIG, W. H. (2)	1979	DISTRIBUTION OF REVERBERANT SU	80P/0289
LUDWIG, W. J. (2)	1980	GEOPHYSICAL MEASUREMENTS AT CA	80P/1940
LUDWIG, W. J. (5)	1980	MANTLE REFLECTIONS BENEATH THE	80P/1913
LUDWIG, W. J. + KUMAR, N. + HO	1979	PROFILER- SONOBUOY MEASUREMENT	80P/0290
LUDWIG, W. J. + RABINOWITZ, P.	1980	GEOPHYSICAL CHARACTERISTICS OF	80P/1706
	1980	STRUCTURE OF VEMA FRACTURE ZON	80P/1899
LUGG, R.	1979	MARINE SEISMIC SOURCES.	80P/0991
LUGOVENKO, V. M. (2)	1976	O STROENII DNA IUZHNOGO OKEANA	80P/1490
LUI, L.-G	1979	THE HIGH-PRESSURE PAHSE TRANSF	80P/0397
LUKK, A. A. + TARAKANOV, YU. A	1980	HETEROGENEITIES IN THE MANTLE	80P/2220
LUND, C.-E.	1979	A REFRACTION PROFILE IN THE CA	80P/2282
LUND, S. P. (2)	1979	GEOMAGNETIC RECORD IN MINNESOT	80P/0827
LUONGO, G. (2)	1979	SEISMIC WAVE TRANSMISSION IN S	80P/0932
LUYENDYK, B. P.	1979	PALEOCOLATITUDES FROM MAGNETIC	80P/0171
LUYENDYK, B. P. + CANN, J. R.	1979	INTRODUCTION: BACKGROUND AND E	80P/2319
LUYENDYK, B. P. + KAMERLING, M	1980	GEOMETRIC MODEL FOR NEOGENE CR	80P/2314
LUYENDYK, B. P. + SHOR, A. + C	1979	GENERAL IMPLICATIONS OF THE LE	80P/2320
LYON, R. J. P. (3)	1979	SIMULTANEOUS USE OF GEOCHEMICAL	80P/0187
LYON, T. D. B. + BOWES, D. R.	1977	RB-SR, U-PB AND K-AR ISOTOPIC	80P/1147
LYTLE, R. J. + LAINE, E. F. +	1979	CROSS- BOREHOLE ELECTROMAGNETI	80P/1114
M. DEL RIO, J. (3)	1980	SUR L'EXISTENCE D' ACCIDENTS T	80P/1698
MACDONALD, A. S. (2)	1979	PALEOMAGNETISM, AGE, AND GEOCH	80P/1286
MACDONALD, A. S. + BARR, S. M.	1978	TECTONIC SIGNIFICANCE OF A LAT	80P/1082
MACDONALD, G. A. (2)	1980	SOME ADDITIONAL POTASSIUM-ARGO	80P/1570
MACDONALD, K. C. + BECKER, K.	1980	HYDROTHERMAL HEAT FLUX OF THE	80P/2090
MACDONALD, K. C. + KASTENS, K.	1979	DEEP TOW STUDIES OF THE TAMAYO	80P/1090
MACDORAN, P. F.	1977	SYSTEM FOR NEAR REAL-TIME CRUS	80P/1610
MACE, J. (2)	1980	RB-SR DATING OF THE PLOUEZEC V	80P/1548
MACFADDEN, B. J. + JOHNSON, N.	1979	MAGNETIC POLARITY STRATIGRAPHY	80P/0164
MACINTYRE, R. M. + MCMENAMIN,	1979	K-AR RESULTS FROM WESTERN IREL	80P/0024
MACKIEWICZ, MAREK + SUCHON, BO	1979	PROBA POWLAZANIA LOTNICZYCH AD	80P/1210
MADDEN, THEODORE R. (2)	1980	GENERALIZED THIN SHEET ANALYSI	80P/1185
MADIRAZZA, I.	1980	POSTGLACIALE BEVAEGELSER I OMR	80P/1941
MADSEN, L.	1978	GEOTERMISK ENERGI I DANMARK- E	80P/1222

MAGNUSSON, K.-A. (2)	1979	A GRAVITY INVESTIGATION OF THE	80P/0427
MAGUIRE, P. K. H. + AFTAB KHAN	1980	THE DEEP STRUCTURE AND DYNAMIC	80P/1476
MAIER, R. (2)	1980	K-AR AGE ESTIMATE FOR THE KBS	80P/1554
MAIGMA, TERUKI	1980	EXPERIMENTAL STUDIES ON GENERA	80P/2242
MAIGUMA, TERUKI	1979	EXPERIMENTAL STUDIES ON GENERA	80P/1407
MAINARDI, F. (2)	1980	SOIL AMPLIFICATION OF PLANE SE	80P/1875
MAITI, N. C.	1979	NOTE ON THE MOTION FROM SEISMI	80P/0979
MAJ, S.	1978	A NOTE ON THE GEOTHERMAL GRADI	80P/0119
	1979	NOWA ZALEZNOSC MIEDZY STRUMIEN	80P/0785
MAJEVA, S. V. (2)	1980	SIMULATION OF THE EARTH'S CORE	80P/2024
MAJOR, J. A.	1979	MOUNT TURNER GEOPHYSICAL SURVE	80P/0736
MAJOR, J. A. (2)	1978	GROUND GEOPHYSICAL SURVEYS, MA	80P/1596
MAKALKIN, A. B.	1980	POSSIBILITY OF FORMATION OF AN	80P/2022
MAKEEV, A. F. (2)	1980	THE STUDY OF SOME MINERALS THE	80P/1132
MAKHDOMI, B. A. (2)	1979	A COMPARATIVE STUDY OF PASSIVE	80P/1184
MAKI, T. (3)	1979	SEISMOTECTONICS AND TECTONIC H	80P/0218
MAKRIS, H. (2)	1979	DETAILED STRUCTURE OF THE CRUS	80P/1066
MAL, A. K. (2)	1979	REPLY TO COMMENT ON ' ELASTIC	80P/1859
MALAHOFF, A. (3)	1980	OCEAN BOTTOM SEISMOGRAPH MEASU	80P/2225
MALAHOFF, A. (5)	1980	SUBMARINE VOLCANIC FEATURES WE	80P/1970
MALIN, M. C.	1980	LENGTHS OF HAWAIIAN LAVA FLOWS	80P/2336
MALIN, S. R. C. (2)	1979	GEOMAGNETIC SECULAR ACCELERATI	80P/0130
	1979	SOME FEATURES OF THE SEASONAL	80P/0138
MALIN, S. R. C. (4)	1980	INDUCTION IN ARBITRARILY SHAPE	80P/1238
MALIN, S. R. C. + SCHLAPP, D.	1980	GEOMAGNETIC LUNAR ANALYSIS BY	80P/1235
MALINCONICO, L. L. (3)	1980	MOUNT ST. HELENS, WASHINGTON,	80P/2333
MALISCHEWSKY, P.	1979	EINE VERBESSERUNG VON ALSOPS M	80P/0962
MALKUS, W. V. R.	1979	DYNAMO MACRODYNAMICS IN ROTATI	80P/0855
MALLICK, K. (2)	1979	DETECTABILITY OF INTERMEDIATE	80P/0741
MALLICK, K. + JAIN, S. C.	1979	RESISTIVITY SOUNDING ON A LAYE	80P/1172
MALLICK, K. + VERMA, R. K.	1979	TIME-DOMAIN ELECTROMAGNETIC SO	80P/0060
MALMQVIST, L. + JONSSON, G. +	1979	THEORETICAL STUDIES IN IN-SITU	80P/0111
MALONE, S. D.	1979	GRAVITY CHANGES ACCOMPANYING I	80P/1104
MALONE, S. D. (3)	1980	ERUPTION OF MOUNT ST. HELENS:	80P/2188
MAMMERICKX, J. + HERRON, E. +	1980	EVIDENCE FOR TWO FOSSIL SPREAD	80P/2327
MANGHNANI, M. H. (2)	1979	ISOTHERMAL COMPRESSION OF TI02	80P/0393
MANHES, G. + ALLEGRE, C. J. +	1979	LEAD-LEVEL SYSTEMATICS, THE '	80P/0042
MANKINEN, E. A. (2)	1979	GEOMAGNETIC PALEOINTENSITIES B	80P/0156
MANN, D. (2)	1979	DSDP SITES 403 AND 404, LEG 48	80P/1052
MANN, D. W.	1980	SCIENTIFIC ASPECTS OF WELL LOG	80P/1981
MANOJLOVIC, M.	1980	ON SOIL AND ROCK INSTABILITIES	80P/1835
MANSINHA, L. + SMYLIE, D. E. +	1979	SEISMIC EXCITATION OF THE CHAN	80P/0200
MANSON, A. J. + O'DONOVAN, J.	1979	MAGNETIC ROTATIONAL HYSTERESIS	80P/0819
MANSURE, A. J. (2)	1979	GEOTHERMAL CHARACTERISTICS OF	80P/0433
MANSURE, A. J. + REITER, M.	1979	A VERTICAL GROUNDWATER MOVEMEN	80P/0120
MANTON, W. I. (2)	1979	ARCHEAN ROCKS IN ANTARCTICA: 2	80P/0722
MANTOVANI, F. (3)	1979	EVIDENCE OF RIFTING IN THE TYR	80P/0931
MANZONI, M.	1979	PALEOMAGNETIC EVIDENCE FOR NON	80P/0500
MAO, E. K. + BELL, P. M.	1979	EQUATIONS OF STATE OF MG0 AND	80P/0396
MAO, NAI-HSIEN (2)	1979	THE MECHANICAL PROPERTY OF MON	80P/0242
MARCAK, H.	1980	SIGNIFICANCE OF INFORMATION UN	80P/1519
MARCAK, H. (2)	1979	GEOPHYSICAL ANOMALY INTERPRETA	80P/0102
MARCHISIO, M. (2)	1980	A COLLOCATION METHOD TO FIT GE	80P/1187
MARGIN, RICHARD F. (3)	1980	GEOCHEMISTRY, STRONTIUM ISOTOP	80P/1161
MARKL, R. G. (2)	1980	IPOD SITE SURVEYS IN THE BLAKE	80P/1701
MARSCHALKO, R. + PAGAC, P.	1980	PRELIMINARY RESULTS OF THE PAL	80P/1750
MARSH, B. D.	1979	ISLAND ARC DEVELOPMENT: SOME O	80P/1926
MARSHALL, J. F.	1979	THE DEVELOPMENT OF THE CONTINE	80P/1013
MARSHALL, J. F. (3)	1979	SEISMIC REFRACTION - A TOOL FO	80P/0260
MARSHALL, M. (3)	1979	GEOMAGNETIC PALEOINTENSITIES B	80P/0156
MARSON, I. + ALASIA, F.	1979	ABSOLUTE MEASUREMENTS OF THE G	80P/0415
MARSON, I. + MORELLI, C.	1980	A MILLIGAL GRAVIMETRIC NETWORK FO	80P/0428
MARTEL, L.	1980	LOVE WAVE PROPAGATION ACROSS A	80P/1881
MARTIGNOLE, J.	1979	CHARNOCKITE GENESIS AND THE PR	80P/0297
MARTIN III, R. J.	1979	PORE PRESSURE EFFECTS IN CRUST	80P/0948
MARTIN, Y. (2)	1979	SUR L' EXISTENCE D'UNE ANOMALI	80P/1239
MARTON, E.	1980	MULTICOMPONENT NATURAL REMANEN	80P/1719
MARTON, E. + MARTON, P. + HELL	1980	REMANENT MAGNETIZATION OF A PL	
MARTON, P. (2)	1980	REMANENT MAGNETIZATION OF A PL	80P/2140
MARVIN, R. F. (2)	1980	A RADIOMETRIC AGE STUDY OF THE	80P/1534
MARZOUKI, F. + FYFE, W. S.	1980	THE AL-HADAH IGNEOUS COMPLEX:	80P/0652
MASHIMO, TSUTOMU (2)	1980	ELECTRICAL RESISTIVITY AND PHA	80P/1586
MASHIMO, TSUTOMU + KEN-ICHI KO	1980	ELECTRICAL CONDUCTIVITY MEASUR	80P/2026
MASO, J.-C. + LEREAU, J.	1980	MECHANICAL BEHAVIOUR OF DARNEY	80P/1870
MASOLOV, V. N.	1979	AERIAL MAGNETIC SURVEYING IN A	80P/0813
MASON, I. M. + BUCHANAN, D. J.	1980	CHANNEL WAVE MAPPING OF COAL S	80P/2270
MASSEI, ROBERTO + RAFFI, I. +	1979	CALIBRATION OF LATE NEOGENE CA	80P/1283
MASSINON, B.	1979	VUE D'ENSEMBLE DE LA SISMICITE	80P/1806
MASTERS, T. C. (2)	1979	DRIVING MECHANISMS FOR THE EAR	80P/1679
MASTERS, T. G. (2)	1979	THERMAL EVOLUTION OF THE EARTH	80P/0032
MATHER, R. S.	1979	THE ANALYSIS OF GEOS 3 ALTIMET	80P/0089
MATHUR, R. K. (3)	1979	GENESIS OF THE LAKSHADWEEP	80P/1074
MATHUR, S. P. (4)	1979	THE UPPER CRUSTAL GEOLOGY OF T	80P/0776
MATSU'URA, M. (3)	1980	MICROEARTHQUAKES AND CRUSTAL S	80P/2233
MATSU'URA, M. (4)	1979	UPLIFT OF THE ANTARCTIC CONTIN	80P/2178
MATSUEDA, F.	1979	THE PROBLEM OF BLIND LAYER OF	80P/1408
MATSUEDA, FIJIO	1980	SOME PROBLEMS OF SEISMIC REFRA	80P/2264
MATSUMOTO, HIDEAKI (5)	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
MATSUSHIMA, Y. + YOSHIMURA, M.	1979	RADIOCARBON AGES OF THE NUMA P	80P/0392
MATSUZAWA, AKIRA + TAMANO, TOS	1980	STRUCTURE OF THE JAPAN TRENCH	80P/1908
MATTHEWS, D. H. (3)	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1420
	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1939
MATTHEWS, R. K. (3)	1979	LIMITS OF U-SERIES ANALYSIS: P	80P/0367
MATTICK, R. E. (3)	1979	GRAVITY, MAGNETIC AND SEISMIC	80P/1635
MATTSON, P. H. + PESSAGNO JR,	1979	JURASSIC AND EARLY CRETACEOUS	80P/0610
MAUGH, T. H.	1978	ENRICHMENT: NEW CLUE? MAY BE	80P/1994
MAUGH, T. M.	1978	RADIODATING: DIRECT DETECTION	80P/1995
MAUREAU, G. T. F. R. + VAN WIJ	1979	THE PREDICTION OF POROSITY IN	80P/0285
MAURY, R. C. (2)	1980	PETROLOGY OF THE VOLCANIC ISLA	80P/2334
MAVKO, G. + WJARTANSSON, E. +	1979	SEISMIC WAVE ATTENUATION IN RO	80P/0949
MAVKO, G. M.	1979	FRICTIONAL ATTENUATION: AN INH	80P/0561
MAXANT, J.	1980	VARIATION OF DENSITY WITH ROCK	80P/2069
MAXWELL, A. E. (2)	1979	THE FUTURE OF OCEAN DRILL	80P/0350
MAY, B. T. + STRALEY, D. K.	1979	HIGHER-ORDER MOVEOUT SPECTRA	80P/0268
MAYER, L.	1979	THE ORIGIN OF THE FINE SCALE A	80P/0579
MAYER, V. J. + STOEVER, E. C.	1979	THE ROLE AND SCOPE OF EVALUATI	80P/1120
MAYER-ROSA, D. (2)	1979	MONOGRAPHIES DE QUELQUES SEISM	80P/1803
MAYHEW, M. A. (3)	1979	THE MOHO AS A MAGNETIC BOUNDAR	80P/0478
MCA. POWELL, C. (4)	1980	PALAEOMAGNETIC COMPARISON OF A	80P/0485
MCADOO, D. C. (2)	1979	THERMAL SUBSIDENCE AND PETROLE	80P/0304
MCALISTER, R. E. (4)	1979	MARINE SEISMIC REFRACTION DATA	80P/1415
MCBIRNEY, A. R. (2)	1980	VOLCANOLOGY.	80P/1958
MCCAMY, H. ROWLETT9H K. + FOX,	1978	A REFRACTION EXPERIMENT USING	80P/1003
MCCANN JR, M. W. (3)	1979	DYNAMIC FINITE ELEMENT MODELIN	80P/2298
MCCANN, W. (2)	1979	MODERATE AND LARGE EARTHQUAKES	80P/0886
MCCANN, W. R. (2)	1980	OBSERVATIONS FROM A SEISMIC NE	80P/2232
MCCANN, W. R. + PEREZ, O. J +	1980	YAKATAGA GAP, ALASKA: SEISMIC	80P/1836
MCCARTHY, D. D.	1979	POLAR MOTION AND EARTH ROTATIO	80P/0756
MCCARTHY, T. S. (3)	1978	THE STRUCTURE OF THE BUSHVELD	80P/0112
MCCLAIN, J. S + LEWIS, B. T. R	1980	A SEISMIC EXPERIMENT AT THE AX	80P/1914
MCCLELLAN, P. H.	1980	PRE-EARTHQUAKE ANIMAL BEHAVIOU	80P/2209
MCCOY, F. W. + RADINOWITZ, P.	1979	THE EVOLUTION OF THE SOUTH ATL	80P/1451
MCCOY, J. J.	1980	PARABOLIC WAVE THEORIES AND SO	80P/1387
MCCRACKEN, [illegible]. M.	1978	AUSTRALIAN GRAVITY NETWORK ADJ	80P/1647
MCCUE, K. F.	1980	MAGNITUDE OF SOME EARLY EARTHQ	80P/1817
MCCULLOCH, B. + TROTTER, M. M.	1979	SOME RADIOCARBON DATES FOR MOA	80P/0719

MCDOUGALL, I.	1979	AGE OF SHIELD-BUILDING VOLCANI	80P/1510
	1979	THE PRESENT STATUS OF GEOMAGNE	80P/1723
MCDOUGLALL, I. + MAIER, R. + S	1980	K-AR AGE ESTIMATE FOR THE KBS	80P/1554
MCELHINNY, M. W.	1979	THE EARTH: ITS ORIGIN, STRUCTU	80P/1581
	1979	PALAEOMAGNETISM AND PLATE TECT	80P/1724
	1979	PALAEOGEOMAGNETISM AND THE COR	80P/1725
MCELHINNY, M. W. (2)	1979	EVIDENCE FOR LONG-TERM ASYMMET	80P/0467
	1980	LATE PRECAMBRIAN PALEOMAGNETIS	80P/1752
MCELHINNY, M. W. + COWLEY, J.	1980	PALAEOMAGNETIC DIRECTIONS AND	80P/1726
MCEVILLY, T. V. (2)	1979	EARTHQUAKES NEAR PARKFIELD, CA	80P/0522
MCEVILLY, T. V. + CLYMER, R.	1979	MONITORING SEISMIC WAVE VELOCI	80P/1890
MCFADDEN, P. L.	1980	THE BEST ESTIMATE OF FISHER'S	80P/1264
	1980	DETERMINATION OF THE ANGLE IN	80P/1265
	1979	TESTING A PALAEOMAGNETIC STUDY	80P/1727
MCFADDEN, P. L. + BROCK, A. +	1979	PALAEOMAGNETISM AND THE AGE OF	80P/0179
MCGILL, G. E. + STROMQUIST, A.	1979	THE GRABENS OF CANYONLANDS NAT	80P/0607
MCGINNIS, L. D.	1979	COOLING MECHANISMS AND EFFECTS	80P/0507
MCGLYNN, J. C. (2)	1979	PALAEOMAGNETISM IN THE CORONAT	80P/0160
	1980	COMMENTS ON ' PALAEOMAGNETISM	80P/2142
MCGONIGLE, R. (2)	1980	ESTIMATING CRACK PARAMETERS FR	80P/2239
MCJUNKIN, R. D.	1979	STRONG-MOTION FREE-FIELD SITE	80P/0568
MCKEE, E. H. + ELSTON, D. P.	1980	REVERSAL CHRONOLOGY FROM A 7.9	80P/1738
MCKEE, E. H. + NOBLE, D. C. +	1979	AGE OF PORPHYRY INTRUSION, POT	80P/0016
MCKERROW, W. S. (2)	1979	THE SOUTHERN UPLANDS OF SCOTLA	80P/1464
MCLAUGHLIN, K. L. + MILLER, R.	1979	REGISTRATION OF EARTHQUAKES.	80P/0520
MCLAUGLIN, K. L. + MILLER, R.	1979	LOCAL EARTHQUAKES IN NORTHERN	80P/0523
MCLEAN, N. (4)	1979	THE GEOLOGY, AGE AND TECTONIC	80P/1154
MCLELLAND, D. (4)	1979	GEOCHRONOLOGY OF IGNEOUS AND M	80P/1568
MCDELLAND-BROWN, E. (2)	1980	MAGNETIC BLOCKING TEMPERATURES	80P/2127
MCLEOD, M. G. + COLEMAN JR, P.	1980	SPATIAL POWER SPECTRA OF THE C	80P/2099
MCMECHAN, G. A. + REGAN, J.	1980	DECONVOLUTION AND SYNTHESIS OF	80P/0978
MCMENAMIN, I. (2)	1979	K-AR RESULTS FROM WESTERN IREL	80P/0024
MCMILLAN, J. R. (4)	1980	GEOLOGIC STUDY OF THE HOMESTEA	80P/1793
MCMILLEN, K. J. (2)	1980	CONTINENTAL MARGIN AND LOWER S	80P/1896
MCNALLY, K. (3)	1980	THE OAXACA, MEXICO, EARTHQUAKE	80P/1794
MCNEILL, R. L. (4)	1979	DEVELOPMENT OF IN SITU MARINE	80P/1891
MCNEY, J. L. (2)	1979	HOMESTEAD VALLEY EARTHQUAKE SW	80P/0884
MCNUTT, M.	1979	COMPENSATION OF OCEANIC TOPOGR	80P/1438
MCNUTT, M. K. + MENARD, H. W.		COMMENTS ON ' LITHOSPHERIC FLE	80P/1956
MCQUEEN, D. R. + KELLY, W. C.	1980	KINEMATICS OF EXPERIMENTALLY I	80P/2164
MCQUILLAN, R.	1979	IGS DATA BANK AND ARCHIVE OF G	80P/1531
MCSWEEN JR, H. Y. (2)	1979	PETROLOGY AND ORIGIN OF THE SH	80P/0401
MCVERRY, G. H.	1980	STRUCTURAL IDENTIFICATION IN T	80P/1837
MCWHIRTER, J. (3)	1979	TECTONOMAGNETIC ANOMALY DURING	80P/0544
MCWILLIAMS, M. D. (2)	1979	PRE-TERTIARY VELOCITIES OF THE	80P/0822
MCWILLIAMS, M. O. + MCELHINNY,	1980	LATE PRECAMBRIAN PALEOMAGNETIS	80P/1752
MEADE, B. K. (3)	1979	RECENT CRUSTAL MOVEMENTS, 1977	80P/0291
MEESTER, T. DE (3)	1979	RADIOCARBON CHRONOLOGY OF LATE	80P/0384
MEGUMI, K.	1979	RADIOACTIVE DISEQUILIBRIUM OF	80P/0186
MEHNERT, H. H. (2)	1980	POTASSIUM-ARGON AGES FROM THE	80P/1537
MEHNERT, H. H. (3)	1980	A RADIOMETRIC AGE STUDY OF THE	80P/1534
MEHTA, C. H. (2)	1980	SEARCH AREA ANALYSIS OF EXPLOR	80P/2342
MEHTA, P. K.	1980	TECTONIC SIGNIFICANCE OF THE Y	80P/1158
MEIDAV, TSVI	1979	DISCUSSION ON 'A QUADRIPOLE RE	80P/2034
MEISSLING, K. E. + SIEH, K. E.	1980	DISTURBANCE OF THE EARTH BY TH	80P/2191
MEISSNER, R.	1979	FENNOSCANDIA - A SHORT OUTLINE	80P/0315
MEISSNER, R. (2)	1979	A COMPARISON OF CRUSTAL AND UP	80P/0629
MEISSNER, R. (3)	1979	EINE NEUE GEOPHYSIKALISCHE MET	80P/0510
MEISSNER, R. O. (2)	1979	RHEOLOGIC PROPERTIES OF THE LI	80P/0864
MELOSH, H. J.	1979	ACOUSTIC FLUIDIZATION: A NEW G	80P/1375
MELOSH, H. J. + RAEFSKY, A.	1980	THE DYNAMICAL ORIGIN OF SUBDUC	80P/1441
MELSON, W. G. (3)	1980	GEOLOGICAL AND GEOPHYSICAL INV	80P/1936
MELVIN, J. D. (2)	1980	AUTOMATED RADON MONITORING AT	80P/2216
MENA, M. (2)	1979	SECULAR VARIATION OF GRAVITY I	80P/0115
MENARD, H. W. (2)	979,	COMMENTS ON ' LITHOSPHERIC FLE	80P/1956
MENDECKI, A. (2)	1979	ALGORYTMY POZIOMEJ LOKALIZACJI	80P/0870
MENDEL, J. M. (2)	1980	ON THE BREMMER SERIES DECOMPOS	80P/1380
MENDIA, J. E. (2)	1979	PALAEOMAGNETISM AND K-AR AGE O	80P/0842
MENDOZA, M. (5)	1979	AGE OF PORPHYRY EMPLACEMENT AT	80P/0016
MENG, JIN (2)	1979	TWO KINDS OF MELANGE AND THEIR	80P/0337
MENHERT, H. H. (4)	1979	REVISED STRATIGRAPHY AND RADIO	80P/0371
MENKE, W.	1979	COMMENT ON ' DISPERSION FUNCTI	80P/0963
MENTES, GY.	1979	DEVELOPMENT OF HORIZONTAL PEND	80P/0107
MENVIELLE, M. (2)	1980	SUR L'EXISTENCE D' ACCIDENTS T	80P/1698
MENVIELLE, M. (3)	1979	SUR L' EXISTENCE D'UNE ANOMALI	80P/1239
MENZEL, A. (2)	1977	INTERPRETATION OF GRAVITY DATA	80P/2202
MERINO DEL RIO, J. (4)	1979	SUR L' EXISTENCE D'UNE ANOMALI	80P/1239
MERRIAM, J. B.	1980	THE SERIES COMPUTATION OF THE	80P/2053
MERRIAM, J. B. + LAMBECK, K.	1979	COMMENTS ON THE CHANDLER WOBBL	80P/0856
MERRIL, R. T. (2)	1979	INTENSITY OF THE EARTH'S MAGNE	80P/0484
MERRILL, R. T. + MCELHINNY, M.	1979	EVIDENCE FOR LONG-TERM ASYMMET	80P/0467
METZGER, J.	1979	VARIATIONS TELLURIQUES LENTES	80P/0069
MEURISSE, M. (2)	1979	MESURES D' ANISOTROPIE DE SUSC	80P/0151
MEYER, J. (2)	1980	COMMENT ON: ON THE SOURCES OF	80P/1188
MEYER, R. P. & 8 OTHERS	1980	A FIRST REPORT ON THE PETATLAN	80P/1795
MIACHKIN, V. I. (3)	1979	ESTIMATION OF THE SIZE OF EART	80P/0869
MIAO-LONG, LIU (5)	1979	A DISLOCATION MODEL OF THE TAN	80P/0215
MIAO-YUE, WANG + CHANG-FENG, L	1980	AN APPLICATION OF THE METHOD O	80P/1243
MICHARD, G. (2)	1979	ESTIMATION DES TEMPERATURES DE	80P/1504
MICHEL, B. (2)	1979	EVIDENCE OF MIGRATION OF MAIN	80P/1107
MICHIO YANAGISAWA	1979	CRUSTAL TILT GENERATED BY SEIC	80P/2052
MICHOT, J. (3)	1979	U-PB AND RB-SR GEOCHRONOLOGY O	80P/0021
MIDDLETON, M. F.	1979	CORRELATION BETWEEN WELL LOG A	80P/0053
	1979	HEAT FLOW IN THE MOOMBA, BIG L	80P/0123
MIIN, S. W. (2)	1979	SPHERICAL DYNAMOS WITH ANISOTR	80P/1232
MIKHAILOV, V. O. (4)	1979	GEOPHSYICAL AND GEOMECHANICAL	80P/0399
MIKUMO, TAKESHI (2)	1980	THREE-DIMENSIONAL SEISMIC STRU	80P/1427
MIKUMO, TAKESHI + MIYATAKE, TA	1979	EARTHQUAKE SEQUENCES ON A FRIC	80P/0876
MILITZER, H. + ROSLER, R. + LO	1979	THEORETICAL AND EXPERIMENTAL I	80P/0055
MILKOV, M.	1977	A SYSTEM FOR MULTIPLIED SEISMI	80P/1886
MILLER, D. S. (2)	1979	FISSION TRACK AGES ON APATITE	80P/0708
MILLER, G. H.	1979	RADIOCARBON DATE LIST IV: BAFF	80P/0006
MILLER, H. G. (3)	1979	REPLY ON ' GEOPHYSICAL EVIDENC	80P/1035
MILLER, J. A. (2)	1979	K-AR DATING OF THE PLEISTOCENE	80P/0388
MILLER, L. S.	1979	TOPOGRAPHICAL AND BACKSCATTER	80P/0088
MILLER, L. S. (2)	1979	OCEANIC GEOID AND TIDES DERIVE	80P/0097
MILLER, R. D. (2)	1979	REGISTRATION OF EARTHQUAKES.	80P/0520
	1979	LOCAL EARTHQUAKES IN NORTHERN	80P/0523
MILLER, R. K.	1979	THE SANTA BARBARA EARTHQUAKE O	80P/0211
MILLER, S. P. (4)	1979	DEEP TOW STUDIES OF THE TAMAYO	80P/1090
MILLER, W.	1979	REPLY TO THE COMMENTS BY WYATT	80P/0992
MILLINGTON, A. C. (2)	1979	RADIOCARBON-DATED UPPER PLEIST	80P/0373
MILOVSKII, A. V. (3)	1979	LEAD-URANIUM ISOTOPIC AGE OF S	80P/0709
MILSOM, J. S.	1979	ORIGIN OF THE ULIASSER ISLANDS	80P/0669
MILTON, D. J. (2)	1980	GOAT PADDOCK CRYPTOEXPLOSION C	80P/2020
MINASIAN, R. S.	1979	PROSPECTING FOR SUBSURFACE WAT	80P/1179
MING, L.-C. + MANGHNANI, M. H.	1979	ISOTHERMAL COMPRESSION OF TI02	80P/0393
MING-TAO, ZHANG (4)	1979	PRESENT STATE AND FUTURE PROSP	80P/0786
MINSCH, J. H. (2)	1980	EARTHQUAKES IN THE UNITED STAT	80P/2187
MINSCH, J. H. + STOVER, C. W.	1979	EARTHQUAKES IN THE UNITED STAT	80P/0882
MINSTER, J.-F. & L.-P.RICARD,	1979	RB87-SR87 CHRONOLOGY OF ENSTAT	80P/0043
MINSTESR, J. B. (2)	1979	THE FREQUENCY DEPENDENCE OF Q	80P/0189
MIRZOKURBONOV, M. (4)	1980	HETEROGENEITIES IN THE MANTLE	80P/2220
MISAKI, TETSUO	1980	LATE QUATERNARY TECTONIC RELIE	80P/2325
MISCHINA, A. V. (2)	1978	THE MAIN METALLOGENIC BELTS OF	80P/1071
MISEV, D. N. + JANEV, T. K. +	1978	AERONOMIC AND GEOPHYSICAL INDI	80P/1685

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MISHRA, D. C. (2)	1980	FOURIER TRANSFORM OF THE GENER	80P/2110
MISRA, K. S.	1979	HIMALAYAN TRANSVERSE FAULTS AN	80P/1076
MISSALLATI, A. + PRELAT, A. E.	1979	SIMULTANEOUS USE OF GEOLOGICAL	80P/0187
MITCHELL, A. H. G.	1979	GEOSYNCLINAL AND PLATE-TECTONI	80P/0333
MITCHELL, B. J. + ZOLLWEG, J.	1979	INTRAPLATE EARTHQUAKES IN THE	80P/0885
MITCHELL, FRANKLIN O.	1979	GEOTHERMAL ENERGY DEVELOPMENT	80P/1220
MITCHELL, J. G. (2)	1979	K-AR DATA FOR THE AGE AND EVOL	80P/0017
MITCHELL, J. G. (3)	1979	ISOTOPIC AGE DETERMINATIONS ON	80P/0706
MITHAL, R. (2)	1979	PATTERN SPACE OF SEISMIC ANOMA	80P/0264
MITUCH, E. (4)	1979	DEUTUNG DER NAFDAKTIONSSEISMIS	80P/0574
MIYATAKE, TAKASHI (2)	1979	EARTHQUAKE SEQUENCES ON A TRIC	80P/0876
MIZUNO, H.	1979	RAPID VARIATION OF ANNUAL SECU	80P/0447
MIZUTANI, HITOSHI (2)	1980	RELATIONSHIP BETWEEN FRACTURE	80P/2241
MLADENOVSKI, M. (3)	1978	INVESTIGATION AND MAPPING OF T	80P/1621
MLYNARSKI, S. (2)	1979	POSTEP W BADANIACH GEOFIZYCZNY	80P/1518
MOFFATT, H. K.	1979	A SELF-CONSISTENT TREATMENT OF	80P/1233
MOFFATT, R. E. + TRAMMELL JR,	1979	OCEANOGRAPHIC DATA EXCHANGE 19	80P/1530
MOGRO-CAMPERO, A. + FLEISCHER,	1980	CHANGES IN SUBSURFACE RADON CO	80P/2110
MOHAJER-ASHJAI, A. + NOWROOZI,	1979	THE TABAS EARTHQUAKE OF SEPTEM	80P/0892
MOHAN, SHIV + SUBHASH, G. + CH	1979	CODA POWER AND MODULATION CHAR	80P/0928
MOHR, P.	1979	LITHOLOGY AND STRUCTURE OF THE	80P/0649
MOISEENKO, F. S. + NESTEROV, E	1979	GEOLOGICAL- GEOPHYSICAL MODELS	80P/1475
MOLLER, D. (3)	1980	ICELAND: EVOLUTION, ACTIVE TEC	80P/1935
MOLLER, A. + RITTER, B.	1980	GEODETIC MEASUREMENTS AND HORI	80P/1193
MOLNAR, P. (2)	1979	SOME CHARACTERISTICS OF FORESH	80P/0221
	1979	ACTIVE FAULTING AND CENOZOIC T	80P/0329
	1979	SEISMOTECTONIC ASPECTS OF THE	80P/0532
MOLNAR, P. (3)	1980	THE UPPERMOST MANTLE P WAVE VE	80P/1853
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MOMIKURA, YOSHIMASA (2)	1979	ACTIVE FAULTS AND PARASITIC ER	80P/1480
MONAHAN, D.	1979	BATHYMETRY OF THE ARCTIC OCEAN	80P/2315
MONECHI, S. (4)	1980	LOWER CRETACEOUS MAGNETIC STRA	80P/1282
MONGES, J. (3)	1979	SECULAR VARIATION OF GRAVITY I	80P/0115
MONGSTAG VAGE, H. (2)	1979	PALAEOMAGNETISM AND THE EARLY	80P/0831
MONJOIE, A.	1979	METHODES DE PROSPECTION APPLIQ	80P/1630
MONTADERT, L. & OTHERS	1979	DSDP SITES 399, 400, AND HOLE	80P/1051
MONTADERT, L. (2)	1979	OBJECTIVES OF PASSIVE MARGIN D	80P/1020
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MONTADERT, L. + MANN, D. & OTH	1979	DSDP SITES 403 AND 404, LEG 48	80P/1052
MONTADERT, L. + ROBERTS, D. G.	1979	RIFTING AND SUBSIDENCE OF THE	80P/1061
MONTADERT. D. G. ROBERTS, L. +	1979	INTRODUCTION AND EXPLANATORY N	80P/1050
MONTANI, C. (3)	1980	A COLLOCATION METHOD TO FIT GE	80P/1187
MOOR, J. G. (2)	1980	UNIQUE HOLE SHOWS HOW SURTSEY	80P/1965
MOORE, D. G. (2)	1979	SUMMARY OF DEEP DRILLING P	80P/2310
MOORE, G. F. (3)	1980	STRUCTURAL FRAMEWORK ON THE FO	80P/1484
MOORE, J. C. & 13 OTHERS	1979	PROGRESSIVE ACCRETION IN THE M	80P/0677
MOORE, J. C. (4)	1980	CONTINENTAL MARGIN AND LOWER S	80P/1896
MOORE, J. G. (2)	1979	REGIONAL DEFORMATION OF THE SI	80P/0609
MOORE, R. B. & 7 OTHERS	1980	THE 1977 ERUPTION OF KILAUEA V	80P/1974
MOORE, W. S. (2)	1980	RADON ANOMALIES AND MICROEARTH	80P/2217
MORA, A. + GIANZERO, S.	1979	EFFECTS OF FORMATION ANISOTROP	80P/2054
MORAN, J. H. + CHEMALI, R. E.	1979	MORE ON THE LATEROLOG DEVICE.	80P/1511
MOREL, P. + IRVING, E.	1980	EVOLUTION OF THE CONTINENTS.	80P/2291
MORELLI, C. (2)	1979	A MICRO GRAVIMETRIC NETWORK FO	80P/0428
MORGAN, G. E.	1979	PALEOMAGNETIC RESULTS FROM DSD	80P/1274
MORGAN, G. E. (3)	1980	MAGNETIC POLARITY DATING OF TE	80P/1743
MORGAN, K. + LEWIS, R. W. + WH	1980	THE MECHANISMS OF GROUND SURFA	80P/2165
MORGAN, P. (3)	1979	CRUSTAL STRUCTURE, GEOPHYSICAL	80P/0570
MORNER, N.-A.	1978	EARTH MOVEMENTS IN SWEDEN, 20	80P/0624
	1978	THE FENNOSCANDIAN UPLIFT AND L	80P/1062
MORO, A. DEL (2)	1977	NEW GEOPETROLOGIC AND RADIOMET	80P/2012
MORRIS, J. H. (2)	1977	EVIDENCE FOR CALEDONIAN SUBDUC	80P/0318
MORRIS, W. A.	1980	TECTONIC AND METAMORPHIC HISTO	80P/1734
MORRISON, H. F. (2)	1979	RESISTIVITY MODELLING FOR ARBI	80P/0048
MORRISON, H. F. (4)	1979	LOCALIZED SOURCE EFFECTS ON MA	80P/0747
MORRISON, L. V.	1979	RE-DETERMINATION OF THE DECADE	80P/0087
MORTON, A. C. (2)	1979	PETROGRAPHPY AND MINERALOGY OF	80P/1049
MORTON, J. P. + LONG, L. E.	1980	RB-SR DATING OF PALEOZOIC GLAU	80P/1538
MOSELEY, F. + ABBOTTS, I. L.	1980	THE OPHIOLITE MELANGE OF MASIR	80P/1471
MOSKOWITZ, B. M.	1980	THEORETICAL GRAIN SIZE LIMITS	80P/1708
MOSNIER, J. (2)	1980	DIRECT DETERMINATION OF THE CH	80P/1240
MOTTER, J. W. (3)	1979	BROADBAND ELECTROMAGNETIC MEAS	80P/0743
MOTYKA, S. SELF R. J. (3)	1980	UKINREK MAARS, ALAKSA, I. APRI	80P/1497
MOUEL, J. L. LE (3)	1980	PROPAGATION OF AN ACCRETING PL	80P/1705
MOUEL, J.-L. LE (3)	1978	LE PROLONGEMENT DES CHAMPS DE	80P/0103
	1978	REPONSE AUX COMMENTAIRES DE L.	80P/0442
	1978	THE LATE 1960S SECULAR VARIATI	80P/1693
MOUEL, J.-L. LE + POZZI, J.-P.	1979	LE LEVE AEROMAGNETIQUE DE L'AR	80P/0145
MOUNTAIN, G. (2)	1979	ASPECTS OF PHYSICAL PROPERTIES	80P/1379
MOURAD, A. G. (2)	1979	DETAILED GRAVITY ANOMALIES FRO	80P/0423
MUELLER, P. A. + RAGLAND, P. C	1979	HIGH-K CALC-ALKALINE PLUTONIC	80P/2005
MUELLER, S. (3)	1979	GEOPHYSICS AND STRUCTURE OF FO	80P/0362
MUFTI, I. R.	1980	FINITE-DIFFERENCE EVALUATION O	80P/1173
MUKHOPADHYAY, D.	1980	DETERMINATION OF FINITE STRAIN	80P/2166
MUKHOPADHYAY, M. (2)	1980	SEISMOTECTONICS OF THE HINDUKU	80P/2324
MUKHOPADHYAY, M. (3)	1980	GRAVITY FIELD, STRUCTURE AND T	80P/1643
MULARGIA, F. (3)	1980	FIRST-ORDER CORRECTIONS TO THE	80P/1874
MULARGIA, F. + BONAFEDE, M. +	1980	EXPERIMENTAL STUDY OF FRACTURE	80P/1376
MULDER, A. F. J. DE (3)	1980	GRAVITY AND A MODEL OF THE MED	80P/1206
MULLER, C. (5)	1979	CHRONOLOGY AND BIOSTRATIGRAPHY	80P/1048
MULLER, G. (2)	1979	CHANGES IN DIMENSIONS, STRESES	80P/0033
	1979	APPROXIMATE DIFFRACTION THEORY	80P/1383
MULLER, G. (4)	1980	A COMPARISON OF SYNTHETIC SEIS	80P/1876
MULLER, G. + HAGE, H.	1979	COMMENTS ON 'THE GRAVITATIONAL	80P/0035
MUMME, T. C. (2)	1979	PALAEOMAGNETISM OF THE UPPER C	80P/0841
MURAKAMI, YUTAKA	1979	ALGORITHM OF THE FIELD COMPUTA	80P/1589
MURATA, I.	1979	VERTICAL GRADIENTS OF GRAVITY	80P/0420
MURATA, I. (2)	1979	ABSOLUTE MEASUREMENTS OF GRAVI	80P/0431
MURPHY, A. J. (3)	1980	OBSERVATIONS FROM A SEISMIC NE	80P/2232
MURPHY, H. D.	1979	CONVECTIVE INSTABILITIES IN VE	80P/0432
MURPHY, T. (4)	1979	AN EXPLOSION SEISMOLOGY INVEST	80P/1005
MURRAY, A. S. (2)	1980	GEOMAGNETIC FIELD MAGNITUDE VA	80P/2145
MURTHY, G. S. (3)	1979	ON THE PRESENCE OF TITANOMAGNE	80P/0479
MURTHY, I. V. RADHAKRISHNA (2)	1979	PALAEOMAGNETISM OF QUARTZ- MAG	80P/0181
MURTHY, I. V. RADHAKRISHNA + B	1979	GRAVITY ANOMALIES OF TWO-DIMEN	80P/0108
MURTHY, K. S. R. + MISHRA, D.	1980	FOURIER TRANSFORM OF THE GENER	80P/2110
MUSSETT, A. E.	1978	K-AR RESULTS FROM WESTERN IREL	80P/0383
MUSSETT, A. E. + ROSS, J. G. +	1980	AR40-AR39 DATES OF EASTERN ICE	80P/1143
MUTH, K. G. + ARTH, J. G. + RE	1979	A MINIMUM AGE FOR HIGH-GRADE	80P/0008
MUTH, L. A.	1979	THE GROUND-STATE CONDUCTIVITY	80P/0472
MUTH, L. A. (2)	1979	ON THE STRENGTH OF ELECTRIC CU	80P/0463
	1979	MAGNETIC CONTOUR MAPS AT THE C	80P/1677
MUTTON, A. J. + ALMOND, R. A.	1979	GEOPHYSICAL MAPPING OF BURIED	80P/1648
MUZIK, L.	1979	LONG-TERM RECORDING SYSTEM OF	80P/0915
MYASNIKOV, V. P. (5)	1979	GEOPHSYICAL AND GEOMECHANICAL	80P/0399
MYHRE, A. M. (3)	1979	CONTINENTAL MARGIN OFF LOFOTEN	80P/1046
N. BAKUN-CZUBAROW, (3)	1979	GEOLOGY, GEOCHEMISTRY AND PETR	80P/0611
NAAB, D. A. (2)	1978	SEISMOGRAPHY STATION CODES AND	80P/0569
NABIGHIAN, M. N.	1979	QUASI-STATIC TRANSIENT RESPONS	80P/0740
NADEAU, G. (2)	1979	PROBABILISTIC SEISMIC STABILIT	80P/1349
NAESER, C. W. (2)	1980	THE SIGNIFICANCE OF FISSION-TR	80P/1533
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	1980	RADIOMETRIC DATING OF ASH PART	80P/1137
NAESS, O. E.	1979	SUPERSTACK - AN ITERATIVE STAC	80P/0269
NAFI TOKSOZ, M. (2)	1979	THE EVOLUTION OF THERMAL STRUC	80P/0590
NAGUMO, SHOZABURO + KASAHARA,	1980	LARGE POISSON'S RATIO AND LOW	80P/1909
NAGUMO, SHOZABURO + OUCHI, TOR	1980	SEISMIC VELOCITY STRUCTURE NEA	80P/1912
NAGY, D.	1980	GRAVITY ANOMALIES, DEFLECTIONS	80P/2054
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NAIGUMO, GENG (3)	1980	STRESS PATH, STRENGTH AND DILA	80P/1861
NAIK, S. BANDU RAO + KUMAR, G.	1980	THE CORRELATION REFRACTION MET	80P/1397
NAIRN, A. E. M. + NOLTIMIER, H	1980	SURFACE MAGNETIC SURVEY OF THE	
NAIPN, B. (3)	1980	SURFACE MAGNETIC SURVEY OF THE	80P/1703
NAIRN, I. A.	1979	ROTOMAHANA- WAIMANGU ERUPTION,	80P/1508
NAIRN, I. A. (3)	1979	MAGMATIC ERUPTION OF WHITE ISL	80P/1111
NAIRN, I. A. + WOOD, C. P. + H	1979	PHREATIC ERUPTION OF RUAPEHU,	80P/1109
NAKAJIMA, M. + OTSUKA, M.	1979	ESTIMATION OF AMPLIFICATION CH	80P/0517
NAKAMURA, YUJI (2)	1980	RADON ANOMALY: A POSSIBLE PREC	80P/1845
NAKANE, K. + FUJII, Y.	1979	ON ACCUMULATION AND RELEASE OF	80P/0546
NAKANE, KATSUMI (2)	1979	EARTH'S HORIZONTAL STRAIN ACRO	80P/2059
NAKAPAKUNGRAT, S. (3)	1979	GEOCHRONOLOGY AND GEOCHEMISTRY	80P/0391
NAKATA, TAKASHI (2)	1980	TIME-PREDICTABLE RECURRENCE MO	80P/2212
NAKATA, TAKASHI + KOBA, MOTOHA	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
NANDA, J. A. G. (2)	1979	THE BLIND-ZONE PROBLEM	80P/0274
NARAIN, HARI	1980	OVERVIEW OF SOME RECENT GEOPHY	80P/1365
NARAYAN, P. V. SANKER (3)	1980	RELATIONSHIP OF MAGNETIC ANOMA	80P/2113
NAREBSKI, W. (2)	1979	GEOLOGY, GEOCHEMISTRY AND PETR	80P/0611
NATERSTAD, H. (2)	1979	A RB-SR STUDY OF A POSSIBLE PR	80P/0705
NATH, B. + JAMSHIDI, J.	1980	THE W-PLANE FINITE ELEMENT MET	80P/1985
NAU, R. F. (3)	1979	ARMA MODELS FOR EARTHQUAKE GRO	80P/1316
NAUGHTON, J. J. + MACDONALD, G	1980	SOME ADDITIONAL POTASSIUM-ARGO	80P/1570
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NAYLOR, M. A. (3)	1979	THE STRUCTURAL EVOLUTION OF A	80P/0631
NEDJALKOV, I. P. (3)	1978	A NUMERICAL METHOD OF SOLVING	80P/1624
NEDOMA, J.	1978	ELECTROMAGNETIC INDUCTION IN C	80P/0061
NEEV, D. + SHACHNAI, E. + HALL	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1468
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NEGI, J. G. (3)	1980	SCALE MODEL ELECTROMAGNETIC RE	80P/1181
NEGI, J. G. + DIMRI, V. P.	1979	ON WEINER FILTER AND MAXIMUM E	80P/0270
NEKUT, A. (2)	1980	DEEP CRUSTAL ELECTRICAL CONDUC	80P/2104
NELSON, A. R. + MILLINGTON, A.	1979	RADIOCARBON-DATED UPPER PLEIST	80P/0373
NELSON, M. E.	1979	K-AR AGE FOR THE FOWKES FORMAT	80P/0372
NELY, G.	1980	FACIES ET MOPHOLOGIE SISMIQUES	80P/2274
NERCESSIAN, A. (2)	1980	NEW INFERENCES FROM HIGHER MOD	80P/1852
NESTEROV, E. M. (2)	1979	GEOLOGICAL- GEOPHYSICAL MODELS	80P/1475
NETTERBERG, F.	1978	DATING AND CORRELATION OF CALC	80P/0004
NETTLETON, L. L.	1979	GRAVITY AND MAGNETIC SURVEYS A	80P/0767
NETTLETON, L. L. + HERRING, A.	1979	QUANTITATIVE ANALYSIS OF A MUD	80P/0116
NEUGEBAUER, H. J. (2)	1980	FINITE ELEMENT MODELS OF DENSI	80P/1204
NEVANLINNA, H.	1979	THE GEOMAGNETIC FIELD AND ITS	80P/0791
NEVRETDINOV, E. B. (3)	1980	THE LOCAR ULTRABASITE MASSIF A	80P/1249
NEW, B. M. (3)	1980	P-WAVE VELOCITY MEASUREMENTS I	80P/1906
NEWELL, H. E.	1979	IMPACT OF TECHNOLOGY ON GEOPHY	80P/1520
NEWMARK, N. M. (2)	1979	DESIGN SEISMIC ACCELERATIONS I	80P/1344
NIAZI, M. + SHIMAMURA, H. + MA	1980	MICROEARTHQUAKES AND CRUSTAL S	80P/2233
NICHOLS, H. P. K. (2)	1980	THE EFFECT OF PRESSURE ON THE	80P/2163
NICOLETTI, M. (4)	1980	NEOGENE AND QUATERNARY VOLCANI	80P/1560
NICOLETTI, M. + PETRUCCIANI, C	1979	NUOVE DATAZIONI VULSINIE PER U	80P/1549
NICOLLS, J. (4)	1979	RADIOCARBON-DATED UPPER PLEIST	80P/0373
NIELSEN, B. L. (4)	1980	BOREHOLE LOGGING FOR URANIUM B	80P/2341
NIEMEYER, H. (3)	1979	K-AR AGES OF BASALT FLOWS OF T	80P/0375
NIEMEYER, S.	1979	AR40-AR39 DATING OF INCLUSIONS	80P/2000
NIENABER, W. (2)	1980	AN ANALOGUE MODEL STUDY OF ELE	80P/1697
NIENABER, W. (4)	1980	A COMPARISON OF NUMERICAL ANAL	80P/1684
NIENABER, W. + DOSSO, H. W. +	1979	AN ANALOGUE MODEL STUDY OF ELE	80P/0470
	1979	ELECTROMAGNETIC INDUCTION IN T	80P/1696
NIEWCZYNOW-BURCHART, G. (2)	1979	BIBLIOGRAFIA GEOLOGICNZA POLSK	80P/0694
NIEWIADOMSKI, J. (3)	1979	PEWNE ZAGADNIENIA NIEELASTYCZN	80P/1026
NIKOLOVA, J.	1978	INTERVAL TIME AND VOLUME MOIST	80P/2243
NIKOLOVA, J. B. + VALCEVA, L.	1978	USE OF BOREHOLE- GEOPHYSICAL S	80P/1980
NIKONOV, A. A. + SHEBALINA, T.	1978	LICHENOMETRY AND EARTHQUAKE AG	80P/0205
NINKOVICH, D. + SPARKS, R. S.	1978	THE EXCEPTIONAL MAGNITUDE AND	80P/1507
NISHIMURA, SUSUMU (2)	1980	REVERSED GEOMAGNETIC POLARITY	80P/2146
NISHITANI, TADASHI (2)	1980	MAGNETIC PROPERTIES OF BASALT	80P/1717
NOBLE, D. C. (2)	1979	AGE OF PORPHYRY INTRUSION, POT	80P/0016
NOBLE, D. C. + FARRAR, E. + CO	1979	THE NAZCA GROUP OF SOUTH-CENTR	80P/1045
NOEL, M. + HOMONKO, P. + BULL,	1979	THE PALAEOMAGNETISM OF SEDIMEN	80P/0832
NOGOSHI, M. + NORITOMI, K.	1979	ON SHORT- AND LONG-PERIOD MICR	80P/0916
NOGUCHI, K. (4)	1979	ON THE NUMERICAL CALCULATION M	80P/0726
NOGUCHI, MASAYASU (4)	1980	RADON ANOMALY: A POSSIBLE PREC	80P/1845
NOKLEBERG, W. J. (2)	1979	COLLISION- DEFORMED PALEOZOIC	80P/0601
NOLET, G. (3)	1980	NEW INFERENCES FROM HIGHER MOD	80P/1852
NOLTIMIER, H. C. (2)	1979	PALEOMAGNETISM OF THE NEWARK T	80P/0492
	1980	SURFACE MAGNETIC SURVEY OF THE	80P/1703
NORDEMANN, D. (2)	1980	CORRELATION FUNCTION ANALYSIS	80P/0483
NORINELLI, A.	1977	ANOMALIE AEROMAGNETICHE DEL DI	80P/2123
NORITOMI, K. (2)	1979	ON SHORT- AND LONG-PERIOD MICR	80P/0916
NORMARK, W. R.	1980	DEFINITION OF THE PLATE BOUNDA	80P/2328
NORTON, I. O. (3)	1980	HEAT FLOW THROUGH THE FLOOR OF	80P/2085
NORVICK, M. S.	1979	THE TECTONIC HISTORY OF THE BA	80P/0671
NORVICK, M. S. (4)	1979	REINTERPRETATION OF THE GEOLOG	80P/0672
NOSON, L. J. (4)	1980	ERUPTION OF MOUNT ST. HELENS:	80P/2188
NOTLET, G. (2)	1979	ON THE USE OF RAYLEIGH WAVE GR	80P/0926
NOTSU, KENJI (3)	1980	RADON ANOMALY: A POSSIBLE PREC	80P/1845
NOUEL, F. (4)	1979	GEOID OF THE KERGUELEN ISLANDS	80P/0072
NOVELO, D. (5)	1979	SEISMIC GAP OF MICHOACAN, MEXI	80P/1796
NOVIKOV, YU. P. + KOPYTENKO, Y	1980	SIMULTANEOUS MAXIMA OF GEOMAGE	80P/2100
NOVOTNY, Z. (4)	1979	APPLICATION OF SEISMOACOUSTIC	80P/0920
NOWAK, K. (3)	1980	TH230/U234 DATING OF TRAVERTIN	80P/1551
NOWROOZI, A. A. (2)	1979	THE TABAS EARTHQUAKE OF SEPTEM	80P/0892
NOZAROV, P. (2)	1977	VOLCANIC STRUCTURES, MAGNETIC	80P/1720
NUNN, K. R. (2)	1979	IN SITU SEISMIC MEASUREMENTS O	80P/0231
NUR, A. (2)	1979	FRICTION AND SEISMIC ATTENUATI	80P/0560
NUR, A. (3)	1979	COMPRESSIONAL AND SHEAR WAVES	80P/0558
NURMI, R. D.	1979	USE OF WELL LOGS IN EVAPORITE	80P/0347
NUTALAYA, P.	1978	GEOLOGY AND MINERAL RESOURCES	80P/1129
NUTMAN, A. P. (2)	1979	ARCHEAN STRUCTURAL EVOLUTION I	80P/0314
NYEGAARD, P. (2)	1980	BOREHOLE LOGGING FOR URANIUM B	80P/2341
O'BRIEN, P. N. S. (2)	1980	VELOCITY ANALYSIS IN TRANSVERS	80P/2263
O'BRIEN, R. K. HARRISON9H R. W	1979	PETROGRAPHPY AND MINERALOGY OF	80P/1049
O'CONNELL, R. J. (2)	1980	AN EXPERIMENTAL INVESTIGATION	80P/1378
	1979	COMMENT ON ' ELASTIC MODULI OF	80P/1858
O'CONNELL, S.	1979	OPHIOLITES: OCEAN CRUST ON LAN	80P/1430
O'CONNELL, S. (3)	1979	COMMENT ON 'THE SEISMIC VELOCI	80P/2245
O'CONNOR, W. P.	1980	ESTIMATE OF WIND STRESSED SEA	80P/1295
O'DONNELL, J. E. (2)	1980	RECONNAISSANCE ELECTRICAL SURV	80P/2033
O'DONOVAN, J. B. (2)	1979	MAGNETIC ROTATIONAL HYSTERESIS	80P/0819
O'HARA, C. J. (2)	1980	NEW RADIOCARBON DATES FROM THE	80P/1540
O'MARA, D. (3)	1979	GRUNEISEN PARAMETER OF QUARTZ,	80P/0193
O'NIONS, R. K. (4)	1979	BASALT MAGMA SOURCE DURING TH	80P/0308
O'NIONS, R. K. + CARTER, S. R.	1979	GEOCHEMICAL AND COSMOCHEMICAL	80P/0037
O'NIONS, R. K. + EVENSEN, N. M	1979	GEOCHEMICAL MODELING OF MANTLE	80P/0592

O'NIONS, R. K. + HAMILTON, P.	1980	THE CHEMICAL EVOLUTION OF THE	80P/1582
O'REILLY, W. (2)	1980	THE ACQUISITION OF THERMOREMAN	80P/1260
	1980	THE LABORATORY SIMULATION OF D	80P/2130
O'REILLY, W. (3)	1979	MAGNETIC ROTATIONAL HYSTERESIS	80P/0819
OAKESHOTT, G. B.	1980	GEOLOGIC AND TECTONIC SETTING	80P/2192
OBLOGINA, T. I. (2)	1979	RECONSTRUCTION OF THE SPEED FU	80P/0688
OCHABA, S.	1977	INVESTIGATION OF THE MAGNETIC	80P/0451
	1980	THE GEOMAGNETIC FIELD AND ITS	80P/1688
OCHABOVA, P.	1977	TIME DISPLACEMENT BETWEEN STOR	80P/0448
	1977	SUPPLEMENT TO THE MORPHOLOGY O	80P/0449
OCHABOVA, P. (2)	1977	A CONTRIBUTION TO THE HISTORY	80P/0441
OCHABOVA, P. + JANCEKOVA, M.	1977	CHARACTERISTICS AND SOLAR CONT	80P/0452
ODE, H. (2)	1979	ATTENUATION AND DISPERSION OF	80P/0939
	1980	ATTENUATION AND DISPERSION OF	80P/0940
OERTEL, G.	1980	STRAIN IN DUCTILE ROCKS ON THE	80P/2167
OFFMAN, P. E. + BUSH, E. A.	1979	TECTONICS OF PRIURALJE AND THE	80P/1068
OFICEROVA, E. (3)	1980	PATTERN RECOGNITION OF EARTHQU	80P/1322
OFSTHUS, A. (2)	1979	SEISMIC CLASSIFICATION OF ROCK	80P/0240
OGILVY, A. A. + BERRY, B. L. +	1979	THE STUDY OF THE GENESIS OF SU	80P/1174
OGILVY, A. A. + BOGOSLOVSKY, V	1979	THE POSSIBILITIES OF GEOPHYSIC	80P/1521
OGUTI, T. (4)	1980	A NEW METHOD TO CALIBRATE INDU	80P/2114
OHSAKI, Y.	1979	ON THE SIGNIFICANCE OF PHASE C	80P/0207
OKABE, M.	1979	TREATMENT OF SINGULARITIES IN	80P/1514
OKADA, A. (4)	1980	MARINE TERRACES AND THEIR TECT	80P/1950
OKADA, ATSUMASA (2)	1979	C14 AGES OF TERRACE DEPOSITS A	80P/1566
OKADA, YOSHIMITSU (2)	1979	STRAIN MEASUREMENT IN THE VAUL	80P/1297
OKAL, E. A.	1980	THE BELLINGSHAUSEN SEA 5, 1977	80P/1329
OKANO, KENNOSUKE + KIMBURA, SH	1979	SEISMICITY CHARACTERISTICS IN	80P/1815
OKI, KIMIHIKO (3)	1980	REVERSED GEOMAGNETIC POLARITY	80P/2146
OLDALE, R. N. + O'HARA, C. J.	1980	NEW RADIOCARBON DATES FROM THE	80P/1540
OLDENBURG, D. W.	1979	ONE-DIMENSIONAL INVERSIONS OF	80P/0070
OLDFIELD, F. + THOMPSON, R.	1979	GEOMAGNETIC POLARITY MEASUREME	80P/1278
OLDFIELD, T. W. + POHN, H. A.	1979	GEOLOGY OF THE DECATURVILLE IM	80P/0043
OLESEN, N. O. (4)	1979	PALAEOMAGNETISM OF THE PONGEN-	80P/0835
OLIVER III, A. A. (3)	1978	ESTIMATION OF GROUND MOTION PA	80P/0220
OLIVER, J. (2)	1980	NEW MEASUREMENTS OF CRUSTAL DO	80P/2174
OLIVER, J. E. (3)	1980	THE LARAMIDE OROGENY: EVIDENCE	80P/1447
OLIVER, J. E. (4)	1980	STRUCTURE OF THE LARAMIDE WIND	80P/0572
	1980	COMPLEX ARCHEAN LOWER CRUSTAL	80P/1448
	1980	LEVELING CIRCUITS AND CRUSTAL	80P/1932
OLIVER, J. E. (5)	1979	THIN-SKINNED TECTONICS IN THE	80P/1041
OLIVER, P. J. + MUMME, T. C. +	1979	PALAEOMAGNETISM OF THE UPPER C	80P/0841
OLIVER, R. M. (4)	1980	ARMA MODELS FOR EARTHQUAKE GRO	80P/1316
OLMSTEAD, D. L. (2)	1980	GEOTHERMAL EXPLORATION IN OREG	80P/1672
OLSHINA, A. (3)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1467
OLSON, J. V. (2)	1980	SOME COMMENTS ON THE DESCRIPTI	80P/1883
OMOTO, KUNIO	1979	TOHOKU UNIVERSITY RADIOCARBON	80P/1563
ONODERA, EIKI	1979	EFFECT OF OCEANIC MASS TRANSPO	80P/1611
ONODERA, SEIBE	1979	DERIVATION OF THE SCHLUMBERGER	80P/1590
ONSTOTT, T. C.	1980	APPLICATION OF THE BIBGHAM DIS	80P/1729
OOE, M. + ULRYCH, T. J.	1979	MINIMUM ENTROPY DECONVOLUTION	80P/0271
OPDYKE, N. D. (2)	1979	THE EARLY CARBONIFEROUS PALEOM	80P/0161
	1979	PALEOMAGNETIC RESULTS FROM EAR	80P/0169
	1980	PALAEOMAGNETIC POLARITY IN A 9	80P/2144
OPDYKE, N. D. (3)	1979	MAGNETIC POLARITY STRATIGRAPHY	80P/0164
	1980	MAGNETIC COMPONENTS CONTRIBUTI	80P/1721
OPGENOORTH, H. J. & 6 OTHERS	1980	GROUND-BASED OBSERVATIONS OF A	80P/2101
OPPENHEIM, I. J.	1980	RESEARCH NEEDS IN LIFELINE EAR	80P/1341
	1979	SIMULATION OF WATER SYSTEM SEI	80P/1342
OPPENHEIMER, D. H. + IYER, H.M	1980	FREQUENCY- WAVENUMBER ANALYSIS	80P/2082
ORBAY, N. + BAYBURDI, A.	1979	PALAEOMAGNETISM OF DYKES AND T	80P/0838
ORCUTT, J. (2)	1980	PETROLOGY AND POROSITY OF AN O	80P/1915
ORCUTT, J. A.	1980	JOINT LINEAR, EXTREMAL INVERSI	80P/2265
ORCUTT, J. A. (2)	1979	A COMPARISON OF THE GENERALIZE	80P/0254
ORCUTT, J. A. + PARKER, R. L.	1979	TRAVEL TIME INVERSION: A GEOME	80P/0259
ORLOVA, A. V. (2)	1980	JONIUM METHOD OF THE AGE DETER	80P/1996
ORWIG, T. L. + KROENKE, L. W.	1980	TECTONICS OF THE EASTERN CENTR	80P/1488
OSMOLSKI, T. + KRYSIAK, Z. + W	1978	NOWE DANE O STREFIE KURDWANOW	80P/0328
OSOKIN, N. N. (5)	1980	A SEISMIC CRUSTAL STUDY OF THE	80P/2280
	1980	A SEISMIC STUDY OF THE RIFT ZO	80P/2281
OTA, Y. (2)	1980	MARINE TERRACES AND THEIR TECT	80P/1950
OTA, YO-ICHI + SAITO, MASANORI	1979	DISCUSSION ON 'A PROPAGATING A	80P/0354
OTA, YOKO + OKADA, ATSUMASA +	1979	C14 AGES OF TERRACE DEPOSITS A	80P/1566
OTSUKA, M. (2)	1979	ESTIMATION OF AMPLIFICATION CH	80P/0517
OTWAY, P. M.	1980	PHREATIC ERUPTIONS OF RUAPEHU,	80P/1110
OUCHI, TORU (2)	1980	SEISMIC VELOCITY STRUCTURE NEA	80P/1912
OVREBO, O. (2)	1978	SEISMIC MEASUREMENTS OF LARGE	80P/0573
OWEN, T. E. (3)	1980	MODELLING RESISTIVITY ANOMALIE	80P/2032
OXBURGH, E. R. (2)	1979	THE HEAT FLOW FIELD IN MAINLAN	80P/0435
	1980	HEAT REFRACTION AND HEAT PRODU	80P/2086
OXBURGH, E. R. + GRIFFITHS, D.	1979	MEASUREMENTS OF THERMAL CONDUC	80P/0121
OZAWA, IZUO	1979	OBSERVATIONS ON THE ROTATIONAL	80P/1296
OZIMA, MINORU	1980	EFFECTS OF A PLASTIC DEFORMATI	80P/1709
PACKER, D. R.	1979	PALEOMAGNETISM AND AGE DATING	80P/0826
PAGAC, P.	1977	GENERATION OF A HOMOGENEOUS MA	80P/0453
PAGAC, P. (2)	1980	PRELIMINARY RESULTS OF THE PAL	80P/1750
PAGE, B. G. N. & 6 OTHERS	1979	A REVIEW OF THE MAIN STRUCTURA	80P/0670
PAGE, R. A.	1980	ESTIMATING EARTHQUAKE POTENTIA	80P/1839
PAGE, R. A. (4)	1978	ESTIMATION OF GROUND MOTION PA	80P/0220
PAIN, C. F.	1979	RADIOCARBON AGES FROM DUNE SAN	80P/0721
PAIN, C. F. + BLONG, R. J.	1976	THE DISTRIBUTION OF TEPHRAS IN	80P/0346
PAJARI JR, G. E. (3)	1979	COMMENT ON ' GEOPHYSICAL EVIDE	80P/1034
PAJDUSAK, P.	1977	DETERMINATION OF THE EARTHQUAK	80P/0514
PAKISER, L. C. (2)	1980	CRUSTAL STRUCTURE OF THE SOUTH	80P/1894
PAL, P. C. (2)	1980	FACTOR ANALYSIS FOR INTERPRETI	80P/1205
PALACKY, G. J. (3)	1980	DISCUSSION ON: 'EFFECT OF TROP	80P/2037
PALACKY, G. J. + SENA, F. O.	1979	CONDUCTOR IDENTIFICATION IN TR	80P/1183
PALANDT, M.	1979	SPECTRAL ANALYSIS OF PC3 AND P	80P/0454
PALCIKOVA, A.	1977	ON THE EQUIVALENCE OF GRAVITAT	80P/0416
PALMASON, G.	1980	A CONTINUUM MODEL OF CRUSTAL G	80P/1461
PALMASON, G. (2)	1980	OBSERVATIONS OF THE MORPHOLOGY	80P/1457
PALMASON, G. (3)	1980	A SEISMIC CRUSTAL STUDY OF THE	80P/2280
	1980	A SEISMIC STUDY OF THE RIFT ZO	80P/2281
PALMER, D. F. + HENYEY, T. L.	1979	PALEOMAGNETIC AND SEDIMENTOLOG	80P/1268
PALTHE, D. W. VAN WULFFTEN (2)	1979	MIGRATION IN TERMS OF SPATIAL	80P/0252
PAN'KOV, V. L. (2)	1980	APPLICATION OF METHODS OF EQUA	80P/2023
PAN, Y. C.	1979	STRATIGRAPHIC INTERPRETATION O	80P/1409
PANT, M. M. + GOVINDARAJAN, J.	1979	COMPUTATION OF GRAVITY EFFECTS	80P/0421
PAOR, D. G. DE	1980	SPHERICAL HARMONIC DEFORMATION	80P/2047
PARINI, M. (2)	1980	THE GEOTHERMAL ANOMALY OF LAND	80P/1675
PARK, C. G. + HELLIWELL, R. A.	1978	MAGNETOSPHERIC EFFECTS OF POWE	80P/2096
PARK, R. G. (2)	1979	RB-SR AGES OF INTRUSIVE PLUTON	80P/0022
PARKER, R. L. (2)	1979	TRAVEL TIME INVERSIONS: A GEOME	80P/0259
PARKER, R. L. + DANIELL, G. J.	1979	INTERPRETATION OF BOREHOLE MAG	80P/1115
PARKER, R. L. + DENHAM, C. R.	1979	INTERPOLATION OF UNIT VECTORS.	80P/0157
PARKINSON, W. D. + JONES, F. W	1979	THE GEOMAGNETIC COAST EFFECT.	80P/1237
PARRY, L. G.	1980	SHAPE-RELATED FACTORS IN THE M	80P/1710
PARRY, W. T. + BALLANTYNE, J.	1980	HYDROTHERMAL ALTERATION ENTHAL	80P/2083
PARTRIDGE, T. C. (3)	1979	PALAEOMAGNETISM AND THE AGE OF	80P/0179
PASCAL, G.	1979	SEISMOTECTONICS OF THE PAPUA N	80P/0217
PASHKEVICH, I. K. (2)	1979	LONG-WAVELENGTH MAGNETIC ANOMA	80P/0809
PASTEELS, P. + DEMAIFFE, D. +	1979	U-PB AND RB-SR GEOCHRONOLOGY O	80P/0021
PATEL, J. P. + RAJA, P. K. S.	1979	A PALAEOMAGNETIC STUDY OF LOWE	80P/0178
PATELLA, D.	1979	DEFINITION AND APPLICATION OF	80P/0063
	1979	RESISTIVITY FREQUENCY-DISPERSI	80P/0746
	1979	A NUMERICAL PROCEDURE FOR THE	80P/0768
PATERNINA, J. (5)	1976	SHEAR VELOCITIES AND NEAR-SURF	80P/1791
PATERSON, M. S.	1979	THE MECHANICAL BEHAVIOUR OF RO	80P/1761
PATERSON, M. S. (2)	1980	HIGH TEMPERATURE FLOW AND DYNA	80P/1766
PATRIAT, PH. (4)	1979	NEW SEISIC DATA IN THE MOZAMBI	80P/1008
PATTON, H.	1980	REFERENCE POINT EQUALIZATION M	80P/1882
PATTON, H. (3)	1979	SEISMOTECTONIC ASPECTS OF THE	80P/0532
PATTON, H. + AKI, KEIITI	1979	BIAS IN THE ESTIMATE OF SEISMI	80P/0877
PATZOLD, R. R. (2)	1980	A COMMENT ON 'A DETAILED ROCK	80P/1253
PAUL, D. K. (2)	1980	LAMPROPHYRES FROM INDIAN GONDW	80P/2013
PAUL, M. K. (3)	1979	INVESTIGATIONS OF TIDAL DISPLA	80P/1603
PAUL, P. A. (2)	1978	RESISTIVITY AND SEISMIC SURVEY	80P/0734
PAULL, E. P. (2)	1979	THE EFFECTS IN WESTERN AUSTRAL	80P/0219
	1980	PRELIMINARY REPORT ON THE CADO	80P/1324
PAULO, A. + NAREBSKI, W. + N.	1979	GEOLOGY, GEOCHEMISTRY AND PETR	80P/0611
PAVLENKOVA, N. I.	1979	GENERALIZED GEOPHYSICAL MODEL	80P/1028
PAVLENKOVA, N. I. (2)	1979	SEISMIC MODELS OF INNER PARTS	80P/1069
PEACE, D. G. (2)	1979	SURFACE SEISMIC PROFILING FOR	80P/2271
PEARCE, R. G.	1980	FAULT PLANE SOLUTIONS USING RE	80P/1311
PEARL, R. M.	1979	EARTH'S ACTIVE CRUST (CONTINUE	80P/0210
	1978	EARTH'S ACTIVE CRUST: DISCOVER	80P/2292
	1979	EARTH'S ACTIVE CRUST. WHAT MAK	80P/2293
PEC, K.	1978	DETERMINATION OF GROUP AND PHA	80P/0248
PEC, K. (3)	1979	ENGINEERING SEISMOGRAPH WITH R	80P/0985
PECHMANN, J. C. (2)	1980	GEOLOGIC STUDY OF THE HOMESTEA	80P/1793
PECHOUX, P.-Y. (2)	1980	SEISMO-TECTONIQUE ET CONJONCTU	80P/1943
PECKNOLD, D. A. (2)	1979	EQUIVALENT LINEAR SDF RESPONSE	80P/1345
PEDDIE, N. W.	1979	CURRENT LOOP MODELS OF THE EAR	80P/0456
PEDDIE, N. W. (3)	1979	THE MAGNETIC CHARTS OF THE UNI	80P/2116
PEDERSEN, G. P. H. (2)	1980	INFLUENCE OF MANTLE ANELASTICI	80P/1755
	1980	INFLUENCE OF DYNAMIC SHEAR MOD	80P/1756
PEDERSEN, G. P. H. + BODRI, B.	1980	ON THE UPPER LIMIT OF UNDERTON	80P/2168
PEDERSEN, L. B.	1979	CONSTRAINED INVERSION OF POTEN	80P/1515
PEDERSEN, L. B. (2)	1979	SOME RELATIONS BETWEEN POTENTI	80P/1199
	1979	END-CORRECTIONS IN POTENTIAL F	80P/1703
PEDERSEN, S. (2)	1979	RB-SR AGE DETERMINATION ON THE	80P/0020
PEDLOSKY, J.	1979	GEOPHYSICAL FLUID DYNAMICS.	80P/0857
PEDREIRA, A. J.	1979	POSSIBLE EVIDENCE OF A PRECAMB	80P/0612
PEI-SHAN, CHEN (2)	1980	A NUMERICAL SIMULATION OF THE	80P/1299
PEK, J. + CERV, V.	1979	SOLUTION OF THE ONE-DIMENSIONA	80P/1599
PELOVA, N. D. (4)	1978	AERONOMIC AND GEOPHYSICAL INDI	80P/1685
PELTIER, W. R. (2)	1979	A THERMAL HISTORY MODEL FOR TH	80P/0202
	1980	OCEANIC BATHYMETRY AND PROFILES FL	80P/2162
PELTON, J. R. + SMITH, R. B.	1979	RECENT CRUSTAL UPLIFT IN YELLO	80P/0762
PELZER, H. + GERSTENECKER, C.	1980	MEASUREMENTS OF DISTANCE AND T	80P/1196
PENDER, M. J. (2)	1980	ANALYSIS OF THE HOLLOW INCLUSI	80P/2159
PERATHONER, B. (4)	1979	DETAILED STRUCTURE OF THE CRUS	80P/1066
PERCHUC, E. (2)	1979	DETERMINATION OF THE PARAMETER	80P/0974
PEREYRA, V. + KELLER, H. B. +	1980	COMPUTATIONAL METHODS FOR INVE	80P/1308
PEREZ, O. (2)	1978	TECTONICS OF THE OCEANOGRAPHER	80P/1056
PEREZ, O. J (2)	1980	YAKATAGA GAP, ALASKA: SEISMIC	80P/1836
PERRAJU, P. + KOVACH, A. + SVI	1979	RUBIDIUM-STRONTIUM AGES OF SOM	80P/0710
PERRING, J. K. + STRINGFELLOW,	1979	APPLICATION OF HOMOMORPHIC FIL	80P/0565
PERRY, L. D. + COSTAIN, J. K.	1979	HEAT FLOW IN WESTERN VIRGINIA	80P/1212
PERSON, W. J.	1979	EARTHQUAKES MAY-JUNE 1979.	80P/1788
	1980	EARTHQUAKES, JULY-AUGUST 1979.	80P/1789
PERSON, W. J. (3)	1979	EARTHQUAKES IN THE UNITED STAT	80P/0883
PERTTU, J. (3)	1979	THE ORIGIN OF THE MIOCENE BASA	
PERTTU, R. (2)	1979	THE ORIGIN OF THE MIOCENE BASA	80P/1039
PESELNICK, L. (2)	1979	MECHANICAL HYSTERESIS LOOPS OF	80P/0559
PESELNICK, L. + LIU, HSI-PING	1979	OBSERVATIONS OF DETAILS OF HYS	80P/0950
PESINA, B.	1979	THE DEGREE OF ASTATICISM OF AN	80P/1711
PESSAGNO JR, E. A. (2)	1979	JURASSIC AND EARLY CRETACEOUS	80P/0610
PETERSEN, N. + BLEIL, U. + EIS	1979	ROCK AND PALAEOMAGNETISM OF DSD	80P/1467
PETERSON, D. L. (2)	1979	GRAVITY, MAGNETIC AND SEISMIC	80P/1635
PETERSON, D. W. + TILLING, R.	1980	TRANSITION OF BASALTIC LAVA FR	80P/1975
PETRASCHECK, W. E.	1979	CRATONIC ORE PROVINCES SEPARAT	80P/0635
PETROVA, T. D. (2)	1978	REPRESENTATION OF THE EARTH'S	80P/1682
PETRUCCI, FRANCO + CAREGGIO, M	1979	INDAGINI GEOFISCHE SUI DEPOSIT	80P/1178
PETRUCCIANI, C. (2)	1979	NUOVE DATAZIONI VULSINIE PER U	80P/1549
PETRUCCIANI, C. (5)	1980	NEOGENIC AND QUATERNARY VOLCANI	80P/0342
PEZZO, E. DEL + LUONGO, G. + S	1979	SEISMIC WAVE TRANSMISSION IN S	80P/1612
PHILLIPS, R. J. + LAMBECK, K.	1980	GRAVITY FIELDS OF THE TERRESTR	80P/0980
PHINNEY, RR A. + JURDY, D. M.	1979	SEISMIC IMAGING OF DEEP CRUST.	80P/2038
PIAO HUA-RONG, + SHA SHU-QIN,	1980	TIME-DOMAIN ELECTROMAGNETIC RE	80P/0508
PICHA, J. + SKALSKY, L.	1977	COMPENSATING PHOTO-ELECTRIC TI	80P/0632
PICHON, X. LE + ANGELIER, J.	1979	THE HELLENIC ARC AND THE TRENC	80P/1629
PICK, MILOS	1979	ON SOME TYPES OF GRAVITY ANOMA	80P/0334
PICKERILL, R. K. (2)	1979	COMMENT ON ' GEOPHYSICAL EVIDE	80P/0378
PIDGEON, R. T. (2)	1979	GEOCHRONOLOGY OF BASAL GNEISSE	80P/0814
PIERATTINI, D. (2)	1979	MAGNETIC PROPERTIES OF TERTIAR	80P/0173
PIPER, J. D. A.	1979	THE PALEOMAGNETISM OF THE CENT	80P/0174
	1979	ASPECTS OF CALEDONIAN PALAEOMA	80P/0495
	1979	PALAEOMAGNETISM OF THE RAGUNDA	80P/1287
	1980	ANALOGOUS UPPER PROTEROZOIC AP	80P/0496
PIPER, J. D. A. (2)	1979	PALAEOMAGNETISM OF THE SARNA A	80P/1446
PIPER, K. (2)	1980	PLANE- STRESS FINITE-ELEMENT M	80P/1549
PIRO, M. (3)	1979	NUOVE DATAZIONI VULSINIE PER U	80P/0090
PISACANE, V. L. (3)	1979	GEOS 3 OCEAN GEOID INVESTIGATI	80P/0718
PISIAS, N. G. (4)	1979	BRUNHES TIME SCALES AND THE IN	80P/1640
PISTALOV, S. (3)	1977	METHODS OF SEPARATION AND ANAL	80P/1600
PISTALOV, S. + IVANOVA, V. + S	1977	SOME RESULTS FROM INVESTIGATIO	80P/1316
PISTER, K. S. (5)	1979	ARMA MODELS FOR EARTHQUAKE GRO	80P/0840
PITAKPAIVAN, K. (3)	1978	PRELIMINARY PALEOMAGNETIC RESU	80P/2044
PITCHER, D. H. (3)	1980	SOME RECENT MAGNETIC INDUCED-P	80P/2045
	1980	SOME RECENT MAGNETIC INDUCED-P	80P/0595
PITCHER, W. S.	1979	THE NATURE, ASCENT AND EMPLACE	80P/1854
PLESINGER, A. (2)	1980	MAXIMUM VELOCITY AMPLITUDES OF	80P/0348
PLESSIS, A. DU (2)	1978	OFFSHORE AND ONLAND GEOLOGICAL	80P/2117
PLOUFF, D. ; SHERWOD, W. F.	1980	AEROMAGNETIC AND GRAVITY SURVE	80P/0457
PLUGGE, R. (2)	1979	EMPIRICAL MODEL OF GLOBAL ELEC	80P/0340
PLUGGE, R. (3)	1979	INTERCOMPARISON BETWEEN AEROS	80P/0473
PLUMB, K. A.	1979	STRUCTURE AND TECTONIC STYLE O	80P/0455
PODNEY, W. + SAGER, R.	1979	MEASUREMENT OF FLUCTUATING MAG	80P/1613
PODSKLAN, J.	1977	SECULAR VARIATIONS OF THE ELEM	80P/0043
POEHLS, K. A. + KAULA, W. M. +	1979	STUDIES OF OCEANIC TECTONICS B	80P/0943
POHN, H. A. (2)	1979	GEOLOGY OF THE DECATURVILLE IM	80P/1838
POIRIER, J. P. (2)	1979	DYNAMIC RECRYSTALLIZATION DURI	80P/0124
POIRIER, J.P. + ROMANOWICZ, B.	1980	LARGE HISTORICAL EARTHQUAKES A	80P/1762
POLAK , E.J. + HORSFALL, C. L.	1979	GEOTHERMAL GRADIENTS IN THE GR	80P/1658
POLLACK, H. N.	1980	ON THE USE OF THE VOLUMETRIC T	80P/1659
POLLACK, H. N. (2)	1980	HEAT FLOW IN THE MESOZOIC AND	80P/1887
	1980	ON THE VARIATION OF CONTINENTA	80P/0483
POLSKOV, M. K. & 6 OTHERS	1980	UTILISATION COMBINEE DES ONDES	80P/1794
POMEAU, Y. (3)	1979	CORRELATION FUNCTION ANALYSIS	80P/1716
PONCE, L. (4)	1980	THE OAXACA, MEXICO, EARTHQUAKE	80P/0298
POPENOE, P. (5)	1980	DIABASE DIKES IN THE HAILE- BR	80P/1250
POPOLITOV, E. I. (3)	1979	VOLCANIC EVOLUTION OF THE MARG	80P/1490
POPOV, A. G.	1976	ANOMAL'NOE MAGNITNOW POLE IUZH	80P/0569
POPOV, A. G. + LUGOVENKO, V. M	1976	O STROENII DNA IUZHNOGO OKEANA	80P/2229
POPPE, B. B. + NAAB, D. A. + D	1978	SEISMOGRAPHY STATION CODES AND	80P/0574
PORTER, I. T. (3)	1980	SOME OCEAN-BOTTOM SEISMOGRAPH	
POSGAY, K. (5)	1979	DEUTUNG DER RAFRAKTIONSSEISMIS	

POTEMRA, T. A. (3)	1980	COORDINATED MAGNETIC OBSERVATI	80P/1686
POTGIETER, G. J. A. (2)	1979	NOTE ON U-PB ZIRCON AGES FROM	80P/1557
POWELL, C. MCA. (4)	1980	PALAEOMAGNETIC COMPARISON OF A	80P/0485
POWELL, C. MCA. + CRAWFORD, A.	1979	RECONNAISSANCE RB-SR DATES FOR	80P/0386
POWELL, D. J. (3)	1980	LIQUEFACTION OF SANDS DURING E	80P/1848
POWERS, D. (3)	1980	NEW EVIDENCE FOR TECTONIC UPLI	80P/1618
POZARYSKI, W. (2)	1979	KREDA GORNA POLSKIEJ CZESCI BA	80P/1422
POZARYSKI, W. + KOTANSKI, Z.	1979	ROZWOJ TEKTONICZNY BAJKALSKI O	80P/1474
POZZI, J.-P. (2)	1979	LE LEVE AEROMAGNETIQUE DE L'AR	80P/0145
PRAKASH, K. (4)	1979	RECONNAISSANCE RB-SR DATES FOR	80P/0386
PRASAD, C. V. R. K. (2)	1979	PALAEOMAGNETISM OF THE DYKES F	80P/0839
PRASAD, IQBALUDDIN B + SHARMA,	1978	GENESIS OF THE GREAT BOUNDARY	80P/1074
PRASAD, N. V. B. S. (2)	1979	THE EFFECT OF HYDROGEOLOGY OF	80P/0406
PRASAD, N. V. B. S. (3)	1980	A FORTRAN PROGRAM FOR THE CALC	
PRASAD, P. RAJENDRA (2)	1980	A FORTRAN PROGRAM FOR THE CALC	80P/2031
PRASAD, P. RAJENDRA (3)	1979	THE EFFECT OF HYDROGEOLOGY OF	80P/0406
PRELAT, A. E. (2)	1979	SIMULTANEOUS USE OF GEOLOGICAL	80P/0187
PRESCOTT, W. H. (2)	1980	GEODOLITE MEASUREMENTS OF DEFO	80P/1192
PRESCOTT, W. H. + SAVAGE, J. C	1979	STRAIN ACCUMULATION RATES IN T	80P/0763
PRESTON, J. (3)	1979	K-AR RESULTS FROM WESTERN IREL	80P/0024
PRETORIUS, D. A.	1979	THE CRUSTAL ARCHITECTURE OF SO	80P/0658
PREVOT, R. + HATZFELD, D. + RO	1980	SHALLOW EARTHQUAKES AND ACTIVE	80P/1811
PRICE, I.	1980	GRAVITY TECTONICS ON A PASSIVE	80P/2275
PRICHARD, H. M. + MITCHELL, J.	1979	K-AR DATA FOR THE AGE AND EVOL	80P/0017
PRIDMORE, D. F. + WARD, S. H.	1979	BROADBAND ELECTROMAGNETIC SOUN	80P/0743
PRIEM, H. N. A. & 6 OTHERS	1979	K-AR AND RB-SR DATING IN THE C	80P/0018
PRIEM, H. N. A. + BOELRIJK, N.	1979	ISOTOPIC AGE DETERMINATIONS OF	80P/0028
PRIGANCOVA, A. (2)	1979	ON THE RELATION BETWEEN THE GE	80P/0446
PROCHAZKA, K. (4)	1979	GEOLOGY, GEOCHEMISTRY AND PETR	80P/0611
PROCHAZKOVA, D. (2)	1977	MAP OF SEISMIC ACTIVITY OF CZE	80P/0531
PROCTOR, M. R. E.	1979	NECESSARY CONDITIONS FOR THE M	80P/1234
PRODEHL, C.	1979	CRUSTAL STRUCTURE OF THE WESTE	80P/1000
PRODEHL, C. (2)	1979	THE QUATERNARY UPLIFT OF THE R	80P/0628
	1979	EXPLOSION SEISMIC PROFILES, AN	80P/1012
PRODEHL, C. (5)	1979	DETAILED STRUCTURE OF THE CRUS	80P/1066
PRODEHL, C. + PAKISER, L. C.	1980	CRUSTAL STRUCTURE OF THE SOUTH	80P/1894
PRUETT, N. J.	1979	COLLECTION DEVELOPMENT IN A GE	80P/0685
PRYOR, L. L. (5)	1979	GEOS 3 OCEAN GEOID INVESTIGATI	80P/0090
PSENAKOVA, M. (2)	1979	MORPHOLOGY OF GEOMAGNETIC STOR	80P/0450
PSENCIK, I.	1979	RAY AMPLITUDES OF COMPRESSIONA	80P/0566
PU, LI + CHUN, LIU	1979	PALEOMAGNETIC STUDY OF THE SIN	80P/0182
PURDY, G. M. (2)	1979	AN OCEAN BOTTOM HYDROPHONE INS	80P/0989
PURDY, G. M. + EWING, J. I. +	1980	A DEEP-TOWED HYDROPHONE SEISMI	80P/1898
PURDY, G. M. + RABINOWITZ, P.	1979	THE KANE FRACTURE ZONE IN THE	80P/1054
PURDY, G. M. + ROHR, K.	1979	A GEOPHYSICAL SURVEY WITHIN TH	80P/0805
PURUCKER, M. E. + ELSTON, D. P	1980	EARLY ACQUISITION OF CHARACTER	80P/1715
QUINIF, Y. (3)	1979	THERMOLUMINESCENCE, EFFET THER	80P/1771
QUINNEY, D. A. (5)	1980	INDUCTION IN ARBITRARILY SHAPE	80P/1238
QUON, C. + VOZOFF, K. + HOVERS	1979	LOCALIZED SOURCE EFFECTS ON MA	80P/0747
QURESHY, M. N.	1978	RELATIONSHIP OF REGIONAL GRAVI	80P/1086
	1978	ISOSTASY AND HIMALAYA.	80P/1945
RABINOWICZ, M. + LAGO, B. + FR	1980	THERMAL TRANSFER BETWEEN THE C	80P/2075
RABINOWITZ, P. D. (2)	1979	THE KANE FRACTURE ZONE IN THE	80P/1054
	1980	GEOPHYSICAL CHARACTERISTICS OF	80P/1706
	1980	STRUCTURE OF VEMA FRACTURE ZON	80P/1899
RABINOWITZ, P. D. + CANDE, S.	1979	THE J-ANOMALY IN THE CENTRAL N	80P/0146
RABINOWITZ, P. D. + HOSKINS, H	1980	GEOPHYSICAL SITE SURVEY RESULT	80P/1938
RABINOWITZ, P. D. + LABRECQUE,	1979	THE MESOZOIC SOUTH ATLANTIC OC	80P/0617
RABINOWITZ, P. D. + LUDWIG, W.	1980	GEOPHYSICAL MEASUREMENTS AT CA	80P/1940
RACZEK, I. (2)	1979	CRETACEOUS RB-SR TOTAL ROCK AG	80P/0003
	1979	RINNEITE- DATING OF EPISODIC E	80P/1133
RADER, D. (2)	1979	NUMERICAL EVALUATION OF THE TR	80P/1117
RADHAKRISHNA MURTHY, I. V. (2)	1979	PALAEOMAGNETISM OF QUARTZ- MAG	80P/0181
RADHAKRISHNA MURTHY, I. V. + B	1979	GRAVITY ANOMALIES OF TWO-DIMEN	80P/0108
RADHAKRISHNAMURTY, C. + DEUTSC	1979	ON THE PRESENCE OF TITANOMAGNE	80P/0479
RADIONOVA, E. P. (2)	1979	THE EVOLUTION OF THE SOUTH ATL	80P/1451
RADLER, K.-H. (2)	1979	ON THE THEORY OF THE GEOMAGNET	80P/0466
RAEFSKY, A. (2)	1980	THE DYNAMICAL ORIGIN OF SUBDUC	80P/1441
RAFFI, I. (2)	1979	CALIBRATION OF LATE NEOGENE CA	80P/1283
RAGHAVA, M. S. VIJAYA (3)	1980	THE CORRELATION REFRACTION MET	80P/1397
RAGHAVA, M. S. VIJAYA + NANDA	1979	THE BLIND-ZONE PROBLEM IN MULT	80P/0274
RAGLAND, P. C. (2)	1979	HIGH-K CALC-ALKALINE PLUTONIC	80P/2005
RAHEIM, A. (2)	1979	A GEOLOGICALLY MEANINGLESS RB-	80P/0697
	1979	RB-SR TOTAL ROCK ISOTOPE STUDI	80P/0704
RAHEIN, A. (3)	1979	A RB-SR STUDY OF A POSSIBLE PR	80P/0705
RAICHE, A. P. (2)	1980	CALCULATION OF APPARENT CONDUC	80P/2041
RAIKES, S.	1980	TELESEISMIC EVIDENCE FOR VELOC	80P/2230
RAINA, B. N. + MAKHDOMI, B. A.	1979	A COMPARATIVE STUDY OF PASSIVE	80P/1184
RAINSFORD, D. R. B. (2)	1979	A GEOMAGNETIC INVESTIGATION OF	80P/0808
RAISBECK, G. M. + YIOU, F.	1979	A SEARCH IN A MARINE SEDIMENT	80P/0823
RAJA, R. S. (2)	1979	A PALAEOMAGNETIC STUDY OF LOWE	80P/0178
RAJCEV, T. K. + RALCOVSKI, C.	1978	INFLUENCE OF THE GEOMAGNETIC A	80P/1689
RAJENDRA PRASAD, P. (2)	1980	A FORTRAN PROGRAM FOR THE CALC	80P/2031
RAJENDRA PRASAD, P. (3)	1979	THE EFFECT OF HYDROGEOLOGY OF	80P/0406
RALCOVSKI, C. M. (2)	1978	INFLUENCE OF THE GEOMAGNETIC A	80P/1689
RAM BABU, H. V. (2)	1980	RELATIONSHIP OF MAGNETIC ANOMA	80P/2113
RAMANA, Y. V. + SARMA, L. P.	1980	THERMAL EXPANSION OF A FEW IND	80P/1871
RAMASWAMY, V. (5)	1979	AN ANALOGUE MODEL STUDY OF ELE	80P/0470
	1979	ELECTROMAGNETIC INDUCTION IN T	80P/1696
RAMASWAMY, V. + JONES, F. W. +	1980	A COMPARISON OF NUMERICAL ANAL	80P/1684
RAMBACH, J.-M + DERAMOND, J.	1979	CONSTANT THICKNESS OVERTHRUST	80P/0591
RAMBERG, H.	1979	FOLDING OF A SINGLE VISCOUS LA	80P/0858
RAMBERG, I. B. (2)	1979	TECTONIC ANALYSIS OF THE MELOY	80P/0621
RAMINGWONG, T. + RATANASATHIEN	1978	GEOTHERMAL RESOURCES OF NORTHE	80P/0783
RAMPINO, M. R.	1979	POSSIBLE RELATIONSHIPS BETWEEN	80P/0824
RAMPINO, M. R. + SELF, S. + FA	1979	CAN RAPID CLIMATIC CHANGE CAUS	80P/0683
RAMSAY, C. R. + JACKSON, N. J.	1979	STRUCTURAL/ LITHOLOGICAL PROVI	80P/0641
RANGANAYAKI, RAMBABU P. + MADD	1980	GENERALIZED THIN SHEET ANALYSI	80P/1185
RANGARAJAN, R. + MEHTA, C. H.	1980	SEARCH AREA ANALYSIS OF EXPLOR	80P/2342
RANGELOV, B. (5)	1977	METHODS OF SEPARATION AND ANAL	80P/1640
RANKIN, D. + KAO, D.	1979	REPLY BY AUTHORS TO DISCUSSION	80P/0067
RANSOM, W. A. (3)	1979	HIGH-K CALC-ALKALINE PLUTONIC	80P/2005
RANTA, H. (6)	1980	SIMULTANEOUS MAXIMA OF GEOMAGE	80P/2100
RANZMAN, E. (4)	1980	PATTERN RECOGNITION OF EARTHQU	80P/1322
RAO NAIK, S. BANDU + KUMAR, G.	1980	THE CORRELATION REFRACTION MET	80P/1397
RAO, B. NARASIMHA + PAL, P. C.	1980	FACTOR ANALYSIS FOR INTERPRETI	80P/1205
RAO, D. ATCHUTA + RAM BABU, H.	1980	RELATIONSHIP OF MAGNETIC ANOMA	80P/2113
RAO, D. BKASKARA (2)	1979	GLOBAL ANOMALY AND UNDULATION	80P/0108
RAO, D. R. K. (3)	1979	CONTRIBUTIONS FROM OCEANIC AND	80P/0137
RAO, G. V. S. P. (2)	1980	PALAEOMAGNETIC RESULTS FROM TW	80P/1285
RAO, K. V. + VAN DER VOO, R.	1980	PALEOMAGNETISM OF A PALEOZOIC	80P/1735
RAO, M. S. (3)	1980	PALAEOMAGNETIC RESULTS FROM TW	80P/1285
RAO, Y. V. SUBBA + RADHAKRISHN	1979	PALAEOMAGNETISM OF QUARTZ- MAG	80P/0181
RAPP, R. H.	1979	GEOS 3 DATA PROCESSING FOR THE	80P/0091
	1980	GLOBAL ANOMALY AND UNDULATION	80P/1614
RASMUSSEN, K. L. + SHARMA, P.	1979	BICUBIC SPLINE INTERPOLATION:	80P/0356
RASMUSSEN, R. + PEDERSEN, L. B	1979	END CORRECTIONS IN POTENTIAL F	80P/1203
RASPOPOV, O. M. (3)	1980	SIMULTANEOUS MAXIMA OF GEOMAGE	80P/2100

RAST, D. E. (3)	1979	THE EARTHQUAKES OF ATLANTIC CA	80P/1319
RAST, N.	1980	PRECAMBRIAN META- DIABASES OF	80P/1033
RAST, N. + BURKE, K. B. S. + R	1979	THE EARTHQUAKES OF ATLANTIC CA	80P/1319
RASTOGI, B. K. (2)	1980	SOURCE-MECHANISM OF THE BURMA-	80P/2198
RATANASATHIEN, S. (2)	1978	GEOTHERMAL RESOURCES OF NORTHE	80P/0783
RATHORE, JASWANT SING	1979	APPLICATION OF MAGNETIC SUSCEP	80P/1257
RAWSON, M. (4)	1980	SUBMARINE VOLCANIC FEATURES WE	80P/1970
RAY, P. T. (3)	1979	GEOCHRONOLOGY OF IGNEOUS AND M	80P/1568
RAY, S. K. (4)	1979	RB/SR CHRONOLOGY OF THE KHETRI	80P/0712
READMAN, P. W. (2)	1980	GEOMAGNETIC VARIATIONS RECORDE	80P/2138
REAGOR, B. G. (3)	1980	EARTHQUAKES IN THE UNITED STAT	80P/2187
REASENBERG, P. + ELLSWORTH, W.	1980	TELESEISMIC EVIDENCE FOR A LOW	80P/2227
REDDY, V. DAMODARA + PRASAD, C	1979	PALAEOMAGNETISM OF THE DYKES F	80P/0839
REECE, E. W. + RYERSON, D. E.	1979	DEVELOPMENT OF IN SITU MARINE	80P/1891
REED JR, J. C. (3)	1979	A MINIMUM AGE FOR HIGH-GRADE	80P/0008
REEDMAN, J. H.	1979	TECHNIQUES IN MINERAL EXPLORAT	80P/1121
REGAN, J. (2)	1979	DECONVOLUTION AND SYNTHESIS OF	80P/0978
REGISTER JR, J. K. (2)	1980	POTASSIUM-ARGON DATING OF POLY	80P/1536
REID, A. B.	1980	AEROMAGNETIC SURVEY DESIGN.	80P/2111
REIJNDERS, L.	1980	AN ANALYSIS OF THREE HISTORICA	80P/2294
REILINGER, R. + BROWN, L. + PO	1980	NEW EVIDENCE FOR TECTONIC UPLI	80P/1618
REILINGER, R. + OLIVER, J. + B	1980	NEW MEASUREMENTS OF CRUSTAL DO	80P/2174
REILINGER, R. E. (2)	1980	LEVELING CIRCUITS AND CRUSTAL	80P/1932
REILLE, J. L. (3)	1979	DATATION EN MONTAGNE NOIRE D'U	80P/1148
REIMER, G. M.	1980	USE OF SOIL-GAS HELIUM CONCENT	80P/2211
REINING, J. B. (2)	1979	CUBIC SPLINE APPROXIMATION OF	80P/0277
REITER, M. (2)	1979	A VERTICAL GROUNDWATER MOVEMEN	80P/0120
	1979	TERRESTRIAL HEAT FLOW STUDIES	80P/1661
REITER, M. + MANSURE, A. J. +	1079	GEOTHERMAL CHARACTERISTICS OF	80P/0433
REITER, M. + SHEARER, C.	1979	TERRESTRIAL HEAT FLOW IN EASTE	80P/0434
REMY, J. M.	1979	GEODYNAMIC ASPECTS OF THE BASI	80P/1478
RENORMATO, V. V. + KALININ, A	1980	TWO MODELS OF THE ORIGIN OF GR	80P/2305
REVETTA, F. A. (3)	1979	GRAVITY STUDIES OF EARTHQUAKE-	80P/1207
REX, D. C. (2)	1980	AGE OF VOLCANISM AND RIFTING I	80P/1152
REYMENT, R. A.	1980	TRENDS IN CRETACEOUS AND TERTI	80P/1731
REYNOLDS, G. A.	1980	INFLUENCE OF GLACIAL OVERBURDE	80P/1591
REYNOLDS, R. L.	1979	COMPARISON OF THE TRM OF THE Y	80P/0489
RHOADES, D. A. + EVISON, F. F.	1979	LONG-RANGE EARTHQUAKE FORECAST	80P/0222
RIAL, J.A. + CORMIER, V. F.	1980	SEISMIC WAVES AT THE EARTH'S C	80P/2221
RICCHIO, M. + COZZARELLI, F. A	1980	A MODEL OF CREEP DEFORMATION I	80P/2170
RICCIO, J. F. + OLMSTEAD, D. L	1980	GEOTHERMAL EXPLORATION IN OREG	80P/1672
RICE, R. J.	1977	THE GEOMORPHOLOGY OF THE TAPPA	80P/1535
RICHARDS, P. G. (5)	1980	A COMPARISON OF SYNTHETIC SEIS	80P/1876
RICHARDSON, R. L. (2)	1979	NUMERICAL MODELING OF A NEW MU	80P/0058
RICHARDSON, R. M. + SOLOMON, S	1979	TECTONIC STRESS IN THE PLATES.	80P/0593
RICHARDSON, S. W. (2)	1980	EROSION AND THE AGE OF EARTHQU	80P/2073
RICHARDSON, S. W. (3)	1980	HEAT REFRACTION AND HEAT PRODU	80P/2086
RICHARDSON, S. W. + OXBURGH, E	1979	THE HEAT FLOW FIELD IN MAINLAN	80P/0435
RICHTER, F. H. (2)	1979	CONVECTION, COMPOSITION, AND T	80P/0852
RICHTER, F. M.	1979	FOCAL MECHANISMS AND SEISMIC E	
	1979	FOCAL MECHANISMS AND SEISMIC E	80P/1327
RICHTER, F. M. (2)	1979	STEREOVIEWS OF SEISMICITY ASSO	80P/0913
RICHTER, R. (3)	1979	III. DETERMINATION OF ROCK CHA	80P/0191
	1979	LABORATORY DETERMINATION OF RO	80P/0230
RICKARD, D. T.	1979	SCANDINAVIAN METALLOGENESIS.	80P/0316
RICOULT, D. + GUEGUEN, Y.	1980	EXPERIMENTAL STUDIES ON THE RE	80P/1763
RIDDIHOUGH, R. P. (2)	1980	THE NOOTKA FAULT ZONE - A NEW	80P/0303
RIEDESEL, M. A. + AGNEW, D. +	1980	STACKING FOR THE FREQUENCIES A	80P/2169
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SENGUPTA, P. R. (2)	1978	MAGNETO-THERMO-ELASTIC SURFACE	80P/0954
SENUGUPTA, P. R. (2)	1978	EFFECTS OF ANISOTROPY ON SURFA	80P/0960
SERIFF, A. J. (2)	1979	ON WHITE'S MODEL OF ATTENUATIO	80P/0941
SERRA, O.	1980	ASPECTS DIAGRAPHIQUES DES EVAP	80P/2343
SERTSRIVANIT, S. (3)	1978	GEOTHERMAL RESOURCES OF NORTHE	80P/0783
SERVIZI, G. (3)	1980	SOIL AMPLIFICATION OF PLANE SE	80P/1875
SETTLE, M.	1979	THE STRUCTURE AND EMPLACEMENT	80P/1495
SEWARD, D.	1979	COMPARISON OF ZIRCON AND GLASS	80P/0698
SEYA, KIYOSHI + SUZUKI, ISAO	1980	A NEW FRACTURE CRITERION FOR B	80P/1760
SEYA, KIYOSHI + SUZUKI, ISAO +	1979	THE CHANGE IN ULTRASONIC WAVE	80P/1885
SEYB, S. M. (2)	1979	GEOMAGNETIC POLARITY TRANSITIO	80P/0183
SEYFERT, C. K. + SIRKIN, L. A.	1979	EARTH HISTORY AND PLATE TECTON	80P/0121
SEYMOUR, K. (2)	1980	THE TURNING POINT OF EARLY NEW	80P/1392
SHA SHU-QIN, (2)	1980	TIME-DOMAIN ELECTROMAGNETIC RE	80P/2038
SHAABAN, M. (4)	1979	LEAD-URANIUM ISOTOPIC AGE OF S	80P/0709
SHAABAN, M. A.	1980	A GEOELECTRICAL STUDY OF THE S	80P/1593
SHABTAIE, S. + BENTLEY, C. R.	1979	INVESTIGATION OF BOTTOM MASS-B	80P/0737
SHACHNAI, E. (2)	1978	THE YOUNG (POST LOWER PLIOCENE	80P/1468
SHACKLETON, R. M.	1979	PRECAMBRIAN TECTONICS OF NORTH	80P/0636
SHAH, S. K. (5)	1979	THE EXTINCT VOLCANOES OF BARIA, I	80P/0180
SHANG-WEI, QIAN + YONG-MING, Z	1980	STATISTICAL ANALYSIS OF THE IM	80P/2222
SHANIN, L. L. + SHUTOV, M. D.	1979	MASS-SPECTROMETER M-1320 AND I	80P/1135
SHAONIAN, WANG	1979	A DISCUSSION ON THE AGE OF GRA	80P/1162
SHAPIRA, A.	1980	MAGNITUDE DETERMINATIONS FROM	80P/1782
SHAPIRA, A. + KULHANEK, O. + W	1979	DETECTION PROBABILITIES FOR WE	80P/0878
	1979	DETECTABILITY OF REGIONAL EVEN	80P/1414
SHAPIRO, J. N. (2)	1979	REPLY TO 'DISCUSSION ON ICHI	80P/0355
SHAPIRO, M. H. + MELVIN, J. D.	1980	AUTOMATED RADON MONITORING AT	80P/2216
SHAREQ, ABDULLAH + VOINOV, V.	1980	THE LOGAR ULTRABASITE MASSIF A	80P/1249
SHARMA, M. L. (2)	1979	THE EXTENT OF GREATER INDIA, I	80P/0180
SHARMA, P. V. (2)	1979	BICUBIC SPLINE INTERPOLATION:	80P/0356
SHARMA, S. B. (2)	1978	GENESIS OF THE GREAT BOUNDARY	80P/1074
SHARMAN, G. S. (3)	1979	INTRODUCTION: BACKGROUND AND E	80P/2319
SHARPE, J. A. N. + PELTIER, W. R.	1979	A THERMAL HISTORY FOR THE EAR	80P/1202
SHAW, G. H.	1979	SOUND VELOCITIES AND ANISOTROP	80P/0952
SHCHEGLOV, S. N. (4)	1979	ABSOLUTE DETERMINATION OF GRAV	80P/1644
SHCHERBAK, N. P.	1979	GEOLOGY AND GEOCHRONOLOGY OF E	80P/0714
SHEARER, C. (2)	1979	TERRESTRIAL HEAT FLOW IN EASTE	80P/0434
SHEARER, C. (3)	1079	GEOTHERMAL CHARACTERISTICS OF	80P/0433
SHEARER, C. R. + REITER, M.	1979	TERRESTRIAL HEAT FLOW STUDIES	80P/1661
SHEBALINA, T. YU. (2)	1979	LICHENOMETRY AND EARTHQUAKE AG	80P/0205
SHEN JIAN-WEN (2)	1980	A STUDY OF THE EARTHQUAKE FAUL	80P/2185
SHEN, DING (6)	1979	MAGNETOSTRATIGRAPHY OF THE COR	80P/1288
SHEPHERD, J. B. & 6 OTHERS	1979	THE ERUPTION OF SOUFRIERE VOLC	80P/1106
SHEPHERED, J. B. + ASPINALL, W	1980	SEISMICITY AND SEISMIC INTENSI	80P/2218
SHERIDAN, M. F. (2)	1980	EARLY MIOCENE SUBGLACIAL BASAL	80P/1957
SHERIDAN, R. E. (3)	1980	IPOD SITE SURVEYS IN THE BLAKE	80P/1701
SHERIDAN, R. E. + GROW, J. A.	1979	SEISMIC REFRACTION STUDY OF TH	80P/1002
SHERIFF, R. E.	1980	NOMOGRAM FOR FRESNEL-ZONE CALC	80P/2269
SHERWOOD, J. W. C. (2)	1980	DEPTH MIGRATION BEFORE STACK.	80P/2267
SHERWOOD, J. W. C. (4)	1980	DEPTH MIGRATION AFTER STACK.	80P/2261
SHI, CHEN + HANYING, GUO + GEN	1980	A THEORY OF CONFORMAL GRAVITY	80P/1628
SHI, WU	1979	A STUDY OF ISOTOPIC GEOCHRONOL	80P/0715
SHIBATA, KEN	1979	K-AR AND RB-SR DATING IN JAPAN	80P/1564
SHIBUYA, MAZUO	1979	ATTENUATION OF SEISMIC WAVES I	80P/0895
SHICHI, RYUICHI + OKADA, YOSHI	1979	STRAIN MEASUREMENT IN THE VAUL	80P/1297
SHILUN, G. & 9 OTHERS	1980	AGE DETERMINATION OF PEKING MA	80P/2014
SHIMADA, S.	1979	EARTH TIDAL GRAVITY OBSERVED A	80P/1767
SHIMAMURA, H. (2)	1980	MICROEARTHQUAKES AND CRUSTAL S	80P/2233
SHIMAZAKI, KUNIHIKO (2)	1980	STATE OF STRESS WITHIN A THIN	80P/1440
SHIMAZAKI, KUNIHIKO + NAKATA,	1980	TIME-PREDICTABLE RECURRENCE MO	80P/2212
SHIPLEY, T. H. & 6 OTHERS	1979	SEISMIC EVIDENCE FOR WIDESPREA	80P/1416
SHIPLEY, T. H. + MCMILLEN, K.	1980	CONTINENTAL MARGIN AND LOWER S	80P/1896
SHIRLEY, J. E.	1979	CRUSTAL STRUCTURE OF NORTH QUE	80P/1896
SHOEMAKER, E. M. (3)	1980	EARLY ACQUISITION OF CHARACTER	80P/1715
SHOR JR, G. G. (2)	1980	SEISMIC REFRACTION STUDIES OF	80P/1910
	1980	INTER- ARC SPREADING IN THE MA	80P/1911
SHOR, A. (2)	1979	OKINAWA TROUGH: ORIGIN OF A BA	80P/1947
SHOUXI, HU + YANGSHEN, SHI + Z	1979	GENERAL IMPLICATIONS OF THE LE	80P/2320
SHU-JUN, YU (2)	1979	ON THE GEOLOGICAL AGES OF GRAN	80P/0716
SHU-QIN, SHA (2)	1980	THE CORRELATION OF EARTHQUAKE	80P/0893
SHU-YUN, HE (3)	1979	TIME-DOMAIN ELECTROMAGNETIC RE	80P/2038
SHUTOV, M. D. (2)	1979	THE CORRELATION OF EARTHQUAKE	80P/0893
SI-YU, WEI + WEI, TONG + JI-YA	1979	MASS-SPECTROMETER M-1320 AND I	80P/1135
SIBUET, J. C. (2)	1980	PRESENT STATE AND FUTURE PROSP	80P/0786
	1980	THERMAL REGIME OF THE NORTHERN	80P/1662

SIBUET, J.-C. (2)	1979	THERMAL REGIME OF THE NORTHERN	80P/0780
SIBUET, J.-C. + RYAN, W. B. F.	1979	GEOPHYSICAL DATA COLLECTED UND	80P/1419
SIBUET, J.-C. + VEYRATPEINET,	1980	GRAVIMETRIC MODEL OF THE ATLAN	80P/1637
SIDORENKO, T. M. (4)	1980	BURSTS OF SEISMICITY AS LONG-T	80P/1831
SIEH, K. E. (2)	1980	DISTURBANCE OF TREES BY THE 18	80P/2191
SIEMIATKOWSKI, JACEK (2)	1979	WYNIKI BADAN GEOFIZYCZNO-GEOLO	80P/1248
SIGURDSSON, H. (2)	1979	THERMAL MINIMA ALONG THE AXIS	80P/1213
	1980	THE ENTRANCE OF PYROCLASTIC FL	80P/1496
	1980	THE ROSEAU ASH: DEEP-SEA TEPHR	80P/1503
SIGURDSSON, H. + SPARKS, R. S.	1978	RIFTING EPISODES IN NORTH ICEL	80P/1462
SIGURDSSON, O.	1980	SURFACE DEFORMATION OF THE KRA	80P/1502
SIGURDSSON, S. (3)	1980	GRAVITY AND ELEVATION CHANGES	80P/1500
SILBERMAN, M. L. + WHITE, D. E	1979	DURATION OF HYDROTHERMAL ACTIV	80P/0702
SILLITOE, R. H.	1979	METALLOGENIC CONSEQUENCES OF T	80P/0643
SILVA, C. W. DE	1980	SEISMIC QUALIFICATION OF ELECT	80P/2257
SILVA, ISABELLA P. (3)	1980	LOWER CRETACEOUS MAGNETIC STRA	80P/1282
SIMKIN, T.	1979	VOLCANOLOGY.	80P/0682
SIMMONS, G. (2)	1979	SEISMIC VELOCITIES OF LEWISIAN	80P/0238
SIMMONS, K. R. (4)	1980	U-PB AGES OF URANIFEROUS OPALS	80P/1140
SIMON, R. B. (2)	1979	EARTHQUAKES IN THE UNITED STAT	80P/0883
SIMON, R. B. (3)	1979	EARTHQUAKES IN THE UNITED STAT	80P/0882
SIMONDS, C. H. (2)	1980	THE ROLE OF VOLATILES AND LITH	80P/1573
SIMPSON, D. W.	1979	SOVIET PREDICTION OF A MAJOR E	80P/1841
SIMPSON, R. W.	1980	A LINEAR FORMULATION OF THE PL	80P/2306
SIMS, J.	1979	RECORDS OF PREHISTORIC EARTHQU	80P/1775
SINGH, B. M. + SINGH, S. J. +	1978	REFLECTION AND REFRACTION OF S	80P/0250
SINGH, D. D. (2)	1980	SPECTRAL ANALYSIS OF GRAVITY I	80P/1359
SINGH, D. D. + RASTOGI, B. K.	1980	SOURCE-MECHANISM OF THE BURMA-	80P/2198
SINGH, R. N. + NEGI, J. G.	1980	A VARIATIONAL APPROACH TO MODE	80P/1655
SINGH, R. P. + LAL, T.	1978	DIAGNOSTIC OF EARTH'S CRUSTAL	80P/1366
SINGH, S. J. (2)	1978	REFLECTION AND REFRACTION OF S	80P/0250
SINGH, S. JIT + BEN-MENAHEM, A	1979	GREEN'S DYADICS AND THEORETICA	80P/1765
SINGH, S. K. + HAVSKOV, J. + M	1980	THE OAXACA, MEXICO, EARTHQUAKE	80P/1794
SINGH, S. K. + MENA, M. + MONG	1979	SECULAR VARIATION OF GRAVITY I	80P/0115
SINGH, S. K. + YAMAMOTO, J. +	1980	SEISMIC GAP OF MICHOACAN, MEXI	80P/1796
SINGH, V. P. (2)	1980	TELESEISMIC P-WAVE RESIDUAL IN	80P/2234
SINGLETON, R. J. (2)	1979	VOLCANIC ACTIVITY AND RECENT U	80P/0675
SINHA ROY, S.	1978	EASTERN TETHYS AND MICROPLATES	80P/1072
SINHA, A. K. (3)	1980	LOW-TEMPERATURE GEOTHERMAL RES	80P/1221
SINIGOI, S. (3)	1980	NEOGENE AND QUATERNARY VOLCANI	80P/1560
SINIGO, A. M. + VALENCIO, D. A	1979	PALEOMAGNETISM OF SOUTH AMERIC	80P/0166
SINVHAL, A. (2)	1979	SEISMIC DISCRIMINANTS OF STRAT	80P/0265
SIPKIN, S. A. + JORDAN, T. H.	1980	MULTIPLE SCS TRAVEL TIMES IN T	80P/1855
SIRKIN, L. A. (2)	1979	EARTH HISTORY AND PLATE TECTON	80P/1021
SIRO, L. (3)	1979	SOME MAXIMIZED ACCELERATION AN	80P/0888
SIRY, J. W. (2)	1979	OCEAN GRAVITY AND GEOID DETERM	80P/0085
SITARAM, M. V. D. + PLESINGER,	1980	MAXIMUM VELOCITY AMPLITUDES OF	80P/1854
SITAROVA, A.	1977	ANALYTICAL CONTINUATION OF THE	80P/0422
SJOBERG, L.	1979	THE ACCURACY OF GEOID UNDULATI	80P/0758
SJOGREN, B.	1979	REFRACTOR VELOCITY DETERMINATI	80P/0272
SJOGREN, B. + OFSTHUS, A. + SA	1979	SEISMIC CLASSIFICATION OF ROCK	80P/0240
SKALSKY, L. (2)	1977	COMPENSATING PHOTO-ELECTRIC TI	80P/0508
SKARMETA, J. (4)	1979	K-AR AGES OF BASALT FLOWS OF T	80P/0375
SKIOLD, T.	1979	ZIRCON AGES FROM AN ARCHAEAN G	80P/0380
	1979	U-PB ZIRCON AND RB-SR WHOLE-RO	80P/0381
SKIOLD, T. + LARSSON, C.	1978	AGE DATA ON PROTEROZOIC GRANIT	80P/0382
SKLENAR, J.	1979	APPLICATION OF ULTRASONICS IN	80P/0982
SKOKAN, C. K. + IBRAHIM, A.	1978	RESEARCH ON THE PHYSICAL PROPE	80P/1670
SKOROPANOV, A. (2)	1979	GRUNEISEN PARAMETER OF QUARTZ,	80P/0193
SLATER, L. E.	1979	CAN THE RATIOS OF SINGLE-WAVEL	80P/0062
SLAVIN, V. I. + TYCHINO, N. YA	1980	GEOTHERMAL CONDITIONS OF THE S	80P/2088
SLEEP, N. H.	1979	THE DOUBLE SEISMIC ZONE IN DOW	80P/0594
	1979	THERMAL HISTORY AND DEGASSING	80P/1657
SLEEP, N. H. (2)	1979	EARTHQUAKES ALONG THE PASSIVE	80P/0519
SLEEP, N. H. (3)	1979	TECTONIC STRESS IN THE PLATES.	80P/0593
SLEZAK, S. (2)	1979	ANALIZA DOKLADNOSCI LOKALIZACJ	80P/0874
SLICHTER, L. B. + ZURN, W. + S	1979	LONG-PERIOD GRAVITY TIDES AT T	80P/0509
SLOOTWEG, A. P. (2)	1979	TOPOGRAPHY AND A MAGNETIC ANAL	80P/0806
SMART, E. L. (4)	1979	LIMITS OF U-SERIES ANALYSIS: P	80P/0367
SMILOWITZ, R. + NEWMARK, N. M.	1979	DESIGN SEISMIC ACCELERATIONS I	80P/1344
SMISEK, M.	1977	THE SKETCH PATTERN OF THE MOHO	80P/0575
SMIT, J. + HERTOGEN, J.	1980	AN EXTRATERRESTRIAL EVENT AT T	80P/2018
SMITH, A. G. + WOODCOCK, N. H.	1979	THE STRUCTURAL EVOLUTION OF A	80P/0631
SMITH, D. E.	1979	DYNAMIC SATELLITE GEODESY.	80P/0759
SMITH, D. E. (3)	1979	BASE LINE ESTIMATION USING SIN	80P/0078
SMITH, E. I. (3)	1980	PALAEOMAGNETIC POLARITY IN A 9	80P/2144
SMITH, J. N. + WALTON, A.	1980	SEDIMENT ACCUMULATION RATES AN	80P/1138
SMITH, J. W. (2)	1980	A COMPARISON OF SEISMIC TRACE	80P/2258
SMITH, P. J.	1980	PALMDALE BULGE: FACT OR FICTIO	80P/1348
SMITH, R. B. (2)	1979	RECENT CRUSTAL UPLIFT IN YELLO	80P/0762
SMITH, R. B. + CHRISTIANSEN, R	1980	YELLOWSTONE PARK AS A WINDOW O	80P/1960
SMITH, R. L.	1979	A HIGH PRESSURE CELL FOR CHEMI	80P/0825
SMITH, R. L. + PIPER, J. D. A.	1979	PALAEOMAGNETISM OF THE SARNA A	80P/0496
SMITH, R. S. (2)	1979	IMPLICATIONS OF FAULT-PLANE SO	80P/0897
SMITH, S. M. (4)	1979	GEOPHYSICAL DATA COLLECTED UND	80P/1419
SMITH, T. E. (2)	1979	AR40-AR39 AGES OF DIABASE INTR	80P/0374
SMITH, T. E. + NOLTIMIER, H. C	1979	PALEOMAGNETISM OF THE NEWARK T	80P/0492
SMITH, W. D.	1980	FREE OSCILLATIONS OF A LATERAL	80P/1298
SMITHSON, S. B.	1979	ASPECTS OF CONTINENTAL CRUSTAL	80P/0596
SMITHSON, S. B. (2)	1980	THE LARAMIDE OROGENY: EVIDENCE	80P/1447
SMITHSON, S. B. + BREWER, J. A	1979	STRUCTURE OF THE LARAMIDE WIND	80P/0572
	1980	COMPLEX ARCHEAN LOWER CRUSTAL	80P/1448
SMYLIE, D. E. (2)	1979	SEISMIC EXCITATION OF THE CHAN	80P/0200
SMYTHE, W. D. (5)	1979	LONG-PERIOD GRAVITY TIDES AT T	80P/0509
SNELGROVE, A. K.	1979	MIGRATIONS OF THE INDIAN VER.	80P/1073
SNELLING, N. J. (4)	1979	K-AR AGES OF IGNEOUS ROCKS IN	80P/0014
	1979	POTASSIUM-ARGON AGES OF SOME B	80P/0015
SNOKE, J. A. (2)	1979	LATERAL HETEROGENEITY AT THE B	80P/0927
SNYDER, C. W.	1979	THE PLANET MARS AS SEEN AT THE	80P/1574
SNYDSMAN, W. E. (2)	1979	FINE STRUCTURE OF THE LOWER OC	80P/0580
SOBCZAK, L. W.	1979	BATHYMETRY OF THE ARCTIC OCEAN	80P/2216
SOBOLEV, V. M. (2)	1979	EXPERIENCE OF COMPUTER APPL	80P/2273
SOBOLEV, V. S. & OTHERS	1978	METAMORPHIC MAP OF ASIA: 1:5 0	80P/0659
SOBOTOVA, G. (2)	1979	STATION CORRECTION FOR CRACOW	80P/0933
SOFFEL, H.	1979	PALAEOMAGNETISM OF PERMO-TRIAS	80P/0836
SOFFEL, H. C. (2)	1980	PALAEOINTENSITY MEASUREMENTS O	80P/1270
SOFKO, G. J (2)	1979	SIMULTANEOUS SMOOTHED VARIATIO	80P/0444
SOLOMON, S. C.	1980	DIFFERENTIATION OF CRUSTS AND	80P/1584
SOLOMON, S. C. (2)	1979	TECTONIC STRESS IN THE PLATES.	80P/0593
SOLONTSOV, L. F. + AKSENOV, E.	1979	ABOUT THE FORMATIONAL PROTEROZ	80P/0661
SOLOVIEFF, A. (6)	1980	PATTERN RECOGNITION OF EARTHQU	80P/1322
SOPER, N. J. (2)	1979	PALAEOMAGNETIC EVIDENCE FOR TH	80P/1271
SORENSEN, K. (2)	1979	FAST HANKEL TRANSFORMS.	80P/1169
SORENSEN, T.	1978	GEOFYSISKE BOREHULS-LOGS I NED	80P/1512
SOTER, S. (2)	1980	THE DEEP- EARTH- GAS HYPOTHESI	80P/1779
SOULA, J.-C. + LUCAS, C. + BES	1979	GENESIS AND EVOLUTION OF PERMI	80P/0321
SOUTHER, J. G. (3)	1979	MIOCENE PERALKALINE VOLCANISM	80P/0604
SOWARD, A. M.	1979	CONVECTION DRIVEN DYNAMOS.	80P/0468
SOWERS, G. F. + FOGLE, G. H.	1979	INTENSITY SURVEY OF THE SENECA	80P/1317
SPALL, H.	1980	CHARLES F. RICHTER - AN INTERV	80P/1784
SPANGLE, W. E. (2)	1979	SEISMIC SAFETY AND LAND-USE PL	80P/1332
SPARKS, R. S. J. (2)	1978	RIFTING EPISODES IN NORTH ICEL	80P/1467
	1978	THE EXCEPTIONAL MAGNITUDE AND	80P/1507
SPARKS, R. S. J. + SIGURDSSON,	1980	THE ENTRANCE OF PYROCLASTIC PL	80P/1496
SPATZ, D. M.	1979	POTASSIUM-ARGON AGE OF THE CER	80P/0011
SPENNER, K. + BILITZA, D. + PL	1979	INTERCOMPARISON BETWEEN AEROS	80P/0457

SPENNER, K. + PLUGGE, R.	1979	EMPIRICAL MODEL OF GLOBAL ELEC	80P/0458
SPICKERNAGEL, H.	1980	RESULTS OF HEIGHT MEASUREMENTS	80P/1194
SPIEGEL, R. J. + STURDIVANT, V	1980	MODELLING RESISTIVITY ANOMALIE	80P/2032
SPIES, B. R.	1978	COMBINED GROUND GEOPHYSICAL SU	80P/1597
SPIES, B. R. + RAICHE, A. P.	1980	CALCULATION OF APPARENT CONDUC	80P/2041
SPIESS, F. N.	1980	ACOUSTIC TECHNIQUES FOR MARINE	80P/2055
SPIESS, F. N. & 21 OTHERS	1980	EAST PACIFIC RISE: HOT SPRINGS	80P/1953
SPIESS, F. N. (3)	1979	DEEP TOW STUDIES OF THE TAMAYO	80P/1090
	1980	HYDROTHERMAL HEAT FLUX OF THE	80P/2090
SPOHN, T.	1980	OROGENIC VOLCANISM CAUSED BY T	80P/2307
SPORLI, K. B. (2)	1979	NORTHLAND ALLOCHTHON.	80P/0343
SPRAGUE, D. + POLLACK, H. N.	1980	HEAT FLOW IN THE MESOZOIC AND	80P/1658
SPRINGER, NIELS	1980	EN GEOKRONOLOGISK OG GEOKEMISK	80P/1146
SPUDICH, P. + ORCUTT, J.	1980	PETROLOGY AND POROSITY OF AN O	80P/1915
SRIVASTAVA, S. P. (4)	1979	GEOPHYSICAL TRANSECTS OF THE L	80P/1001
ST.-AMANT, M. + GAUCHER, E.	1980	PROBABILISTIC EVALUATION MODEL	80P/2040
STACEY, F. D.	1980	THE COOLING EARTH: A REAPPRAIS	80P/1768
STACEY, F. D. (2)	1979	A THERMODYNAMICALLY BASED EQUA	80P/0847
STACEY, FRANK D. (2)	1980	SECOND-ORDER ELASTICITY THEORY	80P/1163
STANLEY, H. R.	1979	THE GEOS 3 PROJECT	80P/0094
STARINSKY, A. + KATZ, A. + LEV	1979	TEMPERATURE-COMPOSITION-DEPTH	80P/0437
STAS, B. + DLOUHY, L. + KNOTEK	1979	APPLICATION OF SEISMOACOUSTIC	80P/0920
STEARNS, CHARLES O. (2)	1979	SOLAR CYCLE VARIATION IN GEOMA	80P/1227
STEARNS, H. T.	1979	COMMENTS ON ' LITHOSPHERIC PLE	80P/1954
STEFANOV, N. (3)	1977	VOLCANIC STRUCTURES, MAGNETIC	80P/1720
STEFANOV, N. (3)	1977	SOME RESULTS FROM INVESTIGATIO	80P/1600
STEHLI, F. G. (2)	1979	ANNUAL REVIEW OF EARTH AND PLA	80P/0365
STEIN, R. J. GELLER S. (2)	1979	AN INTRAPLATE THRUST EARTHQUAK	80P/0894
STEIN, S.	1979	INTRAPLATE SEISMICITY ON BATHY	80P/0535
STEIN, S. + SLEEP, N. H. + GEL	1979	EARTHQUAKES ALONG THE PASSIVE	80P/0519
STEINER, F.	1980	M-FITTING (FITTING ACCORDING T	80P/2348
	1980	ESTIMATED ERROR OF THE MOST FR	80P/2349
STEINER, F. (2)	1980	PRACTICAL COMPUTATION OF THE M	80P/2346
STEINER, M. (2)	1979	PALEOMAGNETISM OF BASALTS AND	80P/0170
STEINER, M. + DAY, R. + KOBAYA	1979	SUMMARY OF MAGNETIC OBSERVATIO	80P/0155
STEINITZ, G. (2)	1980	SINISTRAL MOVEMENT ALONG THE G	80P/1944
STENDAL, H. + URBAN, H.	85-9	METODER OG RESULTATER AF 5 ARS	80P/1522
STEPHANSSON, O.	1978	SEISMO- TECTONICS IN FENNOSCAN	80P/0622
STEPHANSSON, O. + LANDE, G. +	1979	A SEISMIC STUDY OF SHALLOW 3OI	80P/0964
STEPHEN, R. A.	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/2093
STEPHEN, R. A. + LOUDEN, K. E.	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1420
	1980	THE OBLIQUE SEISMIC EXPERIMENT	80P/1939
STEPHENSON, A.	1980	A GYROREMANENT MAGNETISATION I	80P/1712
	1980	GYROMAGNETISM AND THE REMANENC	80P/1713
STEPHENSON, S. N. + DOAKE, C.	1979	TIDAL FLEXURE OF ICE SHELVES M	80P/0860
STERN, T. W. (3)	1980	GEOCHRONOLOGY OF ARCHEAN GNEIS	80P/1539
STETTLER, H. + ALLEGRE, C. J.	1979	RB87-SR87 CONSTRAINTS ON CRUST	80P/1019
STEVEN, T. A. + CUNNINGHAM, C.	1979	REVISED STRATIGRAPHY AND RADIO	80P/0371
STEVENSON, D. (2)	1980	WHOLE PLANET COOLING AND THE R	80P/2076
STEVENSON, D. J.	1980	APPLICATIONS OF LIQUID STATE P	80P/1585
STEVENSON, D. J. (3)	1979	EVIDENCE FOR LONG-TERM ASYMMET	80P/0467
STEVENSON, D. J. + TURNER, J.	1979	FLUID MODELS OF MANTLE CONVECT	80P/1769
STEWART, S. W. (2)	1979	MICROEARTHQUAKE NETWORKS AND E	80P/1833
STILLER, H. + FRANCK, S.	1980	ON THE CHANGE OF SEISMIC VELOC	80P/2254
STILLER, H. + FRANCK, S. + SCH	1980	ON THE ATTENUATION OF SEISMIC	80P/2223
STIX, M. (3)	1979	MAGNETIC CONTOUR MAPS AT THE C	80P/1677
STOBER, J. C. + THOMPSON, R.	1979	AN INVESTIGATION INTO THE SOUR	80P/0820
STOESER, D. B. (3)	1979	LATE PROTEROZOIC CRUSTAL HISTO	80P/0651
STOEVER, E. C. (2)	1979	THE ROLE AND SCOPE OF EVALUATI	80P/1120
STOFFA, P. L. + BUHL, P.	1979	TWO-SHIP MULTICHANNEL SEISMIC	80P/1411
STOFFA, P. L. + BUHL, P. + HER	1980	MANTLE REFLECTIONS BENEATH THE	80P/1913
STOIBER, R. E. + WILLIAMS, S.	1980	MOUNT ST. HELENS, WASHINGTON,	80P/2333
STOLL, R. D.	1979	EXPERIMENTAL STUDIES OF ATTENU	80P/0953
STOLPER, E. + MCSWEEN JR, H. Y	1979	PETROLOGY AND ORIGIN OF THE SH	80P/0401
STOLZ, A. + LARDEN, D. R.	1979	SEASONAL DISPLACEMENT AND DEFO	80P/0417
STONE, D. G.	1979	PULSE SHAPING METHODS.	80P/0983
STOPINSKI, W. + JESIONEK, A. +	1979	WSTEPNE WYNIKI BADAN OPORNOSCI	80P/0733
STORETVEDT, K. M.	1980	PUERTEVENTURA PALAEOMAGNETISM	80P/1284
STORETVEDT, K. M. + CARMICHAEL	1979	RESOLUTION OF SUPERIMPOSED MAG	80P/0172
STORETVEDT, K. M. + MONGSTAG V	1979	PALAEOMAGNETISM AND THE EARLY	80P/0831
STORZER, D. + SELO, M.	1980	FISSION TRACK AGE OF MAGNETIC	80P/1542
STOVER, C. W. (2)	1979	EARTHQUAKES IN THE UNITED STAT	80P/0882
	1979	UNITED STATES EARTHQUAKES, 197	80P/2186
STOVER, C. W. + MINSCH, J. H.	1980	EARTHQUAKES IN THE UNITED STAT	80P/2187
STOVER, C. W. + SIMON, R. B. +	1979	EARTHQUAKES IN THE UNITED STAT	80P/0883
STRALEY, D. K. (2)	1979	HIGHER-ORDER MOVEOUT SPECTRA.	80P/0268
STRANGE, W. E. + WILCOX, L. E.	1979	LAND GRAVIMETRY.	80P/0769
STRANGWAY, D. W.	1980	MAGNETIC FIELDS IN THE EARLY S	80P/1575
STRECKEISEN, G. (2)	1979	A DIGITALLY RECORDING PROBE FO	80P/0777
STRELITZ, R. A.	1979	THE FATE OF THE DESCENDING SLAB	80P/1360
STRESTIK, J.	1979	SPECTRAL ANALYSIS OF GEOMAGNET	80P/1699
	1979	SPECTRAL ANALYSIS OF OSCILLATI	80P/1986
STRINGFELLOW, M. W. (2)	1979	APPLICATION OF HOMOMORPHIC FIL	80P/0565
STROMQUIST, A. W. (2)	1979	THE GRABENS OF CANYONLANDS NAT	80P/0607
STUART, W. D.	1979	QUASI-STATIC EARTHQUAKE MECHAN	80P/0868
STUMP, E. + SHERIDAN, M. F. +	1980	EARLY MIOCENE SUBGLACIAL BASAL	80P/1957
STUPAVSKY, M. (4)	1980	REMANENT MAGNETIZATION IN THE	80P/2134
STUPNIKOVA, N. I. (2)	1979	LEAD-URANIUM ISOTOPIC AGE OF S	80P/0709
STURDIVANT, V. R. (2)	1980	MODELLING RESISTIVITY ANOMALIE	80P/2032
SU-YUN, WANG + PEI-SHAN, CHEN	1980	A NUMERICAL SIMULATION OF THE	80P/1299
SUBBA RAO, Y. V. + RADHAKRISHN	1979	PALAEOMAGNETISM OF QUARTZ- MAG	80P/0181
SUBHASH, G. (2)	1979	CODA POWER AND MODULATION CHAR	80P/0928
SUBIETA, MARTAN (3)	1979	WYNIKI BADAN GEOFIZYCZNO-GEOLO	80P/1248
SUCHON, BOGUSLAW (2)	1979	PROBA POWLAZANIA LOTNICZYCH AD	80P/1210
SUDA, NORIAKI	1979	HISTORY OF ELECTRO-MAGNETIC DI	80P/1623
SUENSILPONG, S. (2)	1979	GEOCHRONOLOGY AND GEOCHEMISTRY	80P/0391
SUGANUMA, TAKESHI (6)	1980	HOLOCENE MARINE TERRACES AND S	80P/1481
SUGIARTA, W. (4)	1980	SEISMIC REFRACTION STUDIES OF	80P/1910
SUGIURA, MASAHISA (3)	1979	SOLAR CYCLE VARIATION IN GEOMA	80P/1227
SUKHOO, A. (4)	1978	PRELIMINARY PALAEOMAGNETIC RESU	80P/0840
SULZBACHER, H. + BAUMJOHANN, W	1980	COORDINATED MAGNETIC OBSERVATI	80P/1686
SUNDARALINGAM, K.	1979	S-WAVE PROPAGATION IN THE UPPE	80P/0935
SUNDRAM, P. N. + CORRALES, J.	1980	BRAZILIAN TENSILE STRENGTHS OF	80P/1872
SUNDVOR, E. (2)	1979	CONTINENTAL MARGIN OFF LOFOTEN	80P/1046
	1980	THE CONTINENTAL MARGINS OF THE	80P/1934
SUNDVOR, E. + ELDHOLM, O.	1979	THE WESTERN AND NORTHERN MARGI	80P/0847
SUSUMU NISHIMURA, (2)	1980	REVERSED GEOMAGNETIC POLARITY	80P/2146
SUTHERLAND-HAWKES, P. (3)	1980	K-AR AGE ESTIMATE FOR THE KBS	80P/1554
SUTTER, J. F. (2)	1979	K-AR AGE DETERMINATIONS ON DRI	80P/1569
	1980	ACQUISITIONAL CHRONOLOGY OF RE	80P/2133
SUTTER, J. F. (4)	1980	EARLY MIOCENE SUBGLACIAL BASAL	80P/1957
SUTTER, J. F. + SMITH, T. E.	1979	AR40-AR39 AGES OF DIABASE INTR	80P/0374
SUTTNER, L. J. (3)	1980	GRANITE II - NEAR-SURFACE BATH	80P/1436
SUTTON, G. H. (3)	1980	A SEISMIC STUDY USING OCEAN-BO	80P/1903
SUWA, A.	1980	THE SURVEILLANCE AND PREDICTIO	80P/1968
SUYENAGA, W.	1979	ISOSTASY AND FLEXURE OF THE LI	80P/0861
SUZUKI, A.	1979	UT AND DAY-TO-DAY VARIATIONS I	80P/0139
SUZUKI, ISAO (2)	1980	A NEW FRACTURE CRITERION FOR B	80P/1760
	1979	THE CHANGE IN ULTRASONIC WAVE	80P/1885
SUZUKI, TASUO (2)	1979	FISSION TRACK AGES OF GRANITIC	80P/1565
SUZUKI, Y. (3)	1979	UPLIFT OF THE ANTARCTIC CONTIN	80P/2178
SUZUKI, YASUNORI (3)	1979	ESTIMATIONS OF SHORT-PERIOD AC	80P/1312
SUZUKI, Z. (4)	1979	DOUBLE-PLATED DEEP SEISMIC ZON	80P/0216
SVANCARA, J. (2)	1979	THE DEPTH AND THE ORIGIN OF TH	80P/0117
SVINGOR, E. (3)	1979	RUBIDIUM-STRONTIUM AGES OF SOM	80P/0710
SWANSON, D. A. (2)	1979	MAGNETOSTRATIGRAPHY AND CORREL	80P/0488

SWIATLOCH, J. + TROMBIK, M.	1979	WDROZENIE METOD SEJSMOAKUSTYCZ	80P/0921
SWIGER, W. F. (4)	1979	SEISMICALLY INDUCED SLIDING OF	80P/1829
SWINGLER, D. N.	1980	BURG'S MAXIMUM ENTROPY ALGORIT	80P/1987
SYDORA, L. J. + JONES, F. W. +	1980	MODEL CALCULATIONS OF THE THER	80P/1439
SYKES, L. R. (3)	1980	YAKATAGA GAP, ALASKA: SEISMIC	80P/1836
SYLWESTER, R. E. + DILLON, W.	1979	ACTIVE GROWTH FAULT ON SEAWARD	80P/1042
SYMONS, D. T. A. (3)	1980	REMANENT MAGNETIZATION IN THE	80P/2134
SYOONO, YASUHIKO (4)	1980	ELECTRICAL CONDUCTIVITY MEASUR	80P/2026
SYRSTAD, E. (3)	1979	LONG-PERIOD GRAVITY TIDES AT T	80P/0509
SZABO, B. J.	1979	TH230, PA231 AND OPEN SYSTEM	80P/0699
	1980	RESULTS AND ASSESSMENT OF URAN	80P/1532
SZARANIEC, E.	1979	TOWARDS UNIFICATION OF GEOPHYS	80P/0273
	1978	DESCENDING AND ASCENDING METHO	80P/0730
SZEIDOVITZ, GY.	1979	AMPLITUDE AND VELOCITY OF SEIS	80P/0276
SZEIDOVITZ, GY. (3)	1979	DYNAMICS OF SEISMIC WAVES CAUS	80P/0256
SZEKELY, A.	1978	STRUCTURAL FORMS AND NEOTECTON	80P/0324
SZELWIS, R. (3)	1977	INTERPRETATION OF GRAVITY DATA	80P/1202
SZEWCZYK, J.	1979	SOLUTION OF THE THERMAL NEUTRO	80P/1513
SZUMANSKA-PAJCHEL, B.	1979	THE MOSSBAUER SPECTROSCOPY OF	80P/0821
TABAKA, Z. (2)	1979	FUNKCJA PRZEJSCIA KANALU REJES	80P/0994
TACHIBANA, KENJI (2)	1979	OBSERVATION OF CRUSTAL MOVEMEN	80P/2177
TAGLIACOZZO, A. (4)	1979	RADIOMETRIC AGES OF BASALTS FR	80P/0026
TAHER, M. A. (3)	1980	LARGE HISTORICAL EARTHQUAKES A	80P/1838
TAHOUN, S. A.	1979	EVOLUTION AND MINERALIZATION O	80P/0633
	1979	EVOLUTION AND MINERALIZATION O	80P/0634
TAIEB, M. + TIERCELIN, J.-J.	1979	SEDIMENTATION PLIOCENE ET PALE	80P/0331
TAKAGI, A. (4)	1980	PHASE CHANGES AND THE FREQUENC	80P/1814
TAKAGI, N. (3)	1979	DOUBLE-PLATED DEEP SEISMIC ZON	80P/0216
TAKEI, HUMIHIKO (5)	1980	ELECTRICAL CONDUCTIVITY MEASUR	80P/2026
TAKEUCHI, M. (3)	1979	ON THE NUMERICAL CALCULATION M	80P/0726
TAKIZAWA, H. + JENNINGS, P. C.	1980	COLLAPSE OF A MODEL FOR DUCTIL	80P/1842
TALANDIER, J. + BOUCHON, M.	1979	PROPAGATION OF HIGH FREQUENCY	80P/0936
TALVITIE, J.	1978	SEISMO- TECTONICS IN FINLAND.	80P/0627
TALWANI, M. (2)	1979	COMPARISON OF GRAVIMETRIC GEOI	80P/0074
	1978	GEOPHYSICAL ATLAS OF THE NORWE	80P/0349
	1979	MARINE GRAVIMETRY.	80P/0766
	1979	BATHYMETRY OF THE NORWEGIAN- G	80P/1449
TALWANI, M. (3)		JAN MAYEN RIDGE AND ICELAND PL	80P/1453
TALWANI, P. (2)	1980	APPLICATION OF KEILIS-BOROK AN	80P/1315
TALWANI, PRADEEP + MOORE, W. S	1980	RADON ANOMALIES AND MICROEARTH	80P/2217
TAMAKI, K. + JOSHIMA, M. + LAR	1979	REMANENT EARLY CRETACEOUS SPRE	80P/0679
TAMANO, TOSHIRO (2)	1980	STRUCTURE OF THE JAPAN TRENCH	80P/1908
TANAKA, H.	1980	PALEOINTENSITIES OF THE GEOMAG	80P/2147
TANAKA, SHIGEO + INOUE, TERUO	1979	BE10 DATING OF NORTH PACIFIC S	80P/0717
TANAKA, T. (4)	1979	CONTINUOUS OSCILLATION OF THE	80P/0542
TANAKA, TEIJI (2)	1979	ESTIMATIONS OF SHORT-PERIOD AC	80P/1312
TANAKA, TORAO	1979	EFFECTS OF RAINFALLS ON TILTME	80P/1300
TANER, M. T.	1980	LONG PERIOD SEA-FLOOR MULTIPLE	80P/1413
TANSIRIKONGKOL, V. + PECKNOLD,	1979	EQUIVALENT LINEAR SDF RESPONSE	80P/1345
TAO, SHUI + CHANGSEN, LIU	1979	ON THE CATHAYSIAN STRUCTURAL S	80P/0338
TAPLEY, B. D. (2)	1979	POLAR MOTION RESULTS FROM GEOS	80P/0095
TAPPONNIER, P. + MOLNAR, P.	1979	ACTIVE FAULTING AND CENOZOIC T	80P/0329
TARAKANOV, YU. A. (2)	1980	HETEROGENEITIES IN THE MANTLE	80P/2220
TARANTOLA, A. (3)	1979	GEODETIC MEASUREMENTS OF RIFTI	80P/0547
TARANTOLA, A. + RUEGG, J. C. +	1979	GEODETIC EVIDENCE FOR RIFTING	80P/0765
TARKOV, A. P.	1980	SIGNIFICANCE OF INHOMOGENEOUS	80P/1873
TARLING, D. H.	1979	PALAEOMAGNETIC RECONSTRUCTIONS	80P/1266
TARLING, D. H. (2)	1979	PRELIMINARY MESOZOIC PALEOMAGN	80P/0501
TARNEY, J. + WINDLEY, B. F.	1979	CONTINENTAL GROWTH, ISLAND ARC	80P/0597
TATRALLYAY, M.	1978	PERTURBATIONS OF AN ALTERNATIN	80P/0141
TAUXE, L. + KENT, D. V. + OPDY	1980	MAGNETIC COMPONENTS CONTRIBUTI	80P/1721
TAYLOR, B. (3)	1979	AN INTRAPLATE THRUST EARTHQUAK	80P/0894
TAYLOR, D. + HUTCHISON, C. S.	1979	PATTERNS OF MINERALIZATION IN	80P/0332
TAYLOR, L. H. + BUTLER, R. F.	1980	MAGNETIC- POLARITY STRATIGRAPH	80P/1740
TAYLOR, R. P.	1979	TOPBAILS IGNEOUS COMPLEX - PUR	80P/1040
TAYLOR, S. R.	1979	CHEMICAL COMPOSITION AND EVOLU	80P/1928
TAYLOR, S. R. + TOKSOZ, M. N.	1979	THREE-DIMENSIONAL CRUST AND UP	80P/1367
TAZIMA, M. + HARUYAMA, H.	1979	COMPILATION OF MAGNETIC MAPS O	80P/2126
TEISSEYRE, R.	1979	WYBRANE ZAGADNIENIA GEOFIZYCZN	80P/1130
	1980	RELATION BETWEEN THE DEFECT DI	80P/1301
TEISSEYRE, R. (2)	1978	SYMMETRY AND ASYMMETRY IN GEOD	80P/0598
TEISSEYRE, R. + HORDEJUK, J. +	1979	PEWNE ZAGADNIENIA TEELASTYCZN	80P/1026
TEMPLE, D. G. + SCOTT, R. B. +	1979	GEOLOGY OF A SUBMARINE HYDROTH	80P/1452
TENG, TA-LIANG	1980	SOME RECENT STUDIES ON GROUNDW	80P/2213
TERRES, R. (3)	1980	GEOMETRIC MODEL FOR NEOGENE CR	80P/2314
TESSIER, C. (5)	1980	SUR L'EXISTENCE D' ACCIDENTS T	80P/1698
THANASSOULAS, C. (2)	1979	A DEEP RESISTIVITY SOUNDING AT	80P/0051
THANASUTHIPITAK, T.	1979	GEOLOGY OF UTTARADIT AREA AND	80P/1800
THATCHER, W.	1979	CRUSTAL MOVEMENTS AND EARTHQUA	80P/0922
THATCHER, W. + RUNDLE, J. B.	1979	A MODEL FOR THE EARTHQUAKE CYC	80P/0862
THEIDE, J.	1979	PALEOGEOGRAPHY AND PALEOBATHYM	80P/0311
THEILEN, FR. + MEISSNER, R.	1979	A COMPARISON OF CRUSTAL AND UP	80P/0629
THEYRE, F. (3)	1979	GEOMAGNETIC POLARITY TRANSITIO	80P/0183
THOMAS JR, J. E. (2)	1979	RADIOMETRIC AGES OF BASALTS FR	80P/0026
THOMAS, D. (2)	1979	GEOCHEMICAL TECHNIQUES IN GEOT	80P/1226
THOMAS, H. H. (2)	1979	THE MOHO AS A MAGNETIC BOUNDAR	80P/0478
THOMAS, J. H. (3)	1980	VELOCITY ANALYSIS IN TRANSVERS	80P/2263
THOMAS, M. D. (2)	1979	INTERPRETATION OF THE GRAVITY	80P/1208
	1980	DENSITY DETERMINATION OF BASIC	80P/2068
THOMAS, M. D. + KEAREY, P.	1979	GRAVITY ANOMALIES, BLOCK- FAUL	80P/1634
THOMAS, R. (2)	1979	PALAEOINTENSITY AND THERMOLUMI	80P/0498
THOMPSON, D. D. (3)	1979	SELF-CONSISTENT MODELLING AND	80P/0946
THOMPSON, G. + BRYAN, W. B. +	1980	GEOLOGICAL AND GEOPHYSICAL INV	80P/1936
THOMPSON, G. A. + ZOBACK, M. L	1979	REGIONAL GEOPHYSICS OF THE COL	80P/0571
THOMPSON, J. M. (2)	1980	INTERPRETATION OF CHEMICAL ANA	80P/2091
THOMPSON, R. & 6 OTHERS	1980	ENVIRONMENTAL APPLICATIONS OF	80P/1259
THOMPSON, R. (2)	1979	A NEW STATISTICAL APPROACH TO	80P/0353
	1979	AN INVESTIGATION INTO THE SOUR	80P/0820
	1980	GEOMAGNETIC POLARITY MEASUREME	80P/1278
	1979	INTRODUCTION AND EXPLANATORY N	80P/1050
THOMPSON, R. W. (2)	1979	K-AR DATES FOR MINERALIZATION	80P/0009
THOMSSEN, R. W. (3)	1979	PALEOMAGNETISM OF PERMIAN MULT	80P/1276
THORNING, L. + ABRAHAMSEN, N.	1980	VARIATIONS IN ANDEAN ANDESITE	80P/0307
THORPE, R. S. + FRANCIS, P. W.	1979	PALAEOMAGNETISM OF THE FONGEN-	80P/0835
THY, P. (3)	1979	INVESTIGATION OF PREPARATORY P	80P/0227
TIAN-YONG, JING (3)	1979	SEDIMENTATION PLIOCENE ET PALE	80P/0331
TIERCELIN, J.-J. (2)	1980	TRANSITION OF BASALTIC LAVA FR	80P/1975
TILLING, R. I. (2)	1979	THE EXTENT OF GREATER INDIA, I	80P/0180
TIRKEY, B (4)	1979	JONIUM METHOD OF THE AGE DETER	80P/1996
TITAEVA, N. A. + ORLOVA, A. V.	1980	ON THE FITTING OF PARALLEL ISO	80P/0369
TITTERINGTON, D. M. + HALLIDAY	1979	BRIEF NOTE FOR CONSIDERATION O	80P/1576
TITTMANN, B. R.	1979	REINTERPRETATION OF THE GEOLOG	80P/0672
TOGKROSAPOETRO, S. (5)	1979	MINIMUM PHASE WAVELET PROCESSI	80P/0966
TOBA, TARAFUMI (2)	1979	K-AR AGE DETERMINATIONS ON THE	80P/1545
TODT, W. + LIPPOLT, H. J.	1980	PREDICTION AND CHARACTERISTICS	80P/1506
TOKAREV, P. I.	1978	OROGENESIS AND MORPHOGENESIS O	80P/0325
TOKARSKI, A. K.	1978	ULTRASONIC P AND S WAVE ATTENU	80P/1864
TOKSOV, M. N. (2)	1980	THERMAL CRACKING AND AMPLITUDE	80P/1865
	1980	ELASTICITY OF SINGLE CRYSTAL P	80P/1868
TOKSOZ, M. N. (2)	1979	THREE-DIMENSIONAL CRUST AND UP	80P/1367
	1979	INVERSION OF SEISMIC VELOCITIE	80P/1370
TOKSOZ, M. NAFI (2)	1979	THE EVOLUTION OF THERMAL STRUC	80P/0590

TOLCSER, P. (3)	1979	A PROBABILISTIC MODEL FOR SEIS	80P/1338
TOLONEN, K.	1980	COMPARISON BETWEEN RADIOCARBON	80P/1543
TOMASSON, J. (3)	1980	SULFUR ISOTOPE SYSTEMATICS IN	80P/2084
TOMBRELLO, T. A. (3)	1980	AUTOMATED RADON MONITORING AT	80P/2216
TOMECKA-SUCHON, S.	1979	METODY STATYSTYCZNEGO OPRACOWA	80P/0891
TOMEK, C. + SVANCARA, J. + BUD	1979	THE DEPTH AND THE ORIGIN OF TH	80P/0117
TOMIZAWA, M.	1980	IDENTIFICATION OF A ONE-DIMENS	80P/1844
TOPP, G. C. + DAVIS, J. L. + A	1980	ELECTROMAGNETIC DETERMINATION	80P/2042
TORGE, W. + KANNGIESER, E.	1980	GRAVITY AND HEIGHT VARIATIONS	80P/1195
TORGERSON, T.	1980	CONTROLS ON PORE-FLUID CONCENT	80P/1997
TORIUMI, M. (2)	1980	EXPERIMENTAL STUDIES ON THE RE	80P/1764
TORRANCE, K. E. + CHAN, V. W.	1980	A MODEL OF HYDROTHERMAL CONVEC	80P/2077
TORRENCE, M. (2)	1979	BASE LINE ESTIMATION USING SIN	80P/0078
TOTH, P. (2)	1978	AUTOMATIC DIGITAL MAGNETIC REC	80P/0134
TOTOMANOV, I.	1978	STUDIES ON THE RECENT VERTICAL	80P/1620
TOTOMANOV, I. + VRABLJANSKI, B	1978	INVESTIGATION AND MAPPING OF T	80P/1621
TOWLE, J. N.	1980	OBSERVATIONS OF A DIRECT CURRE	80P/2103
TRAMMELL JR, E. G. (2)	1979	OCEANOGRAPHIC DATA EXCHANGE 19	80P/1530
TREIMAN, J. A. (3)	1980	GEOLOGIC STUDY OF THE HOMESTEA	80P/1793
TREITEL, S. (2)	1980	GEOPHYSICAL SIGNAL ANALYSIS.	80P/2266
TRENDAFILOV, B. (3)	1978	ADJUSTMENT OF THE FIRST-ORDER	80P/1641
TREVES, S. B. (3)	1979	K-AR AGE DETERMINATIONS ON DRI	80P/1569
TREVISIAN, L. (3)	1979	SUR LA VITESSE DE MIGRATION DE	80P/0326
TRIFUNAC, M. D. (2)	1979	GENERATION OF ARTIFICIAL STRON	80P/0996
TRIFUNAC, MIHAILO D. (4)	1979	STRUCTURAL RESPONSE OF TRAVELI	80P/1346
TRIGILA, R. (4)	1979	NUOVE DATAZIONI VULSINIE PER U	80P/1549
TRIPLEHORN, D. M. (2)	1980	RADIOMETRIC DATING OF ASH PART	80P/1837
TRIVEDI, J. R. (2)	1979	RB/SR CHRONOLOGY OF THE KHETRI	80P/0712
TROMBIK, M. (2)	1979	WYNIKI LOKALIZACJI OGNISK IMPU	80P/0875
	1979	WDROZENIE METOD SEJSMOAKUSTYCZ	80P/0921
TRONG, P HOANG + GRANET, M.	1980	BODY-WAVE DISPERSION IN THE FR	80P/1361
TROTTER, M. M. (2)	1979	SOME RADIOCARBON DATES FOR MOA	80P/0719
TRUBITSYN, V. P. (3)	1980	THE GRUNEISEN PARAMETER, THE M	80P/2173
TRUBNIKOV, B. A. (2)	1979	ELECTRICAL CONDUCTIVITY OF FLO	80P/0725
TRYGGVASON, E.	1980	SUBSIDENCE EVENTS IN THE KRAFL	80P/1197
TSANG, L. + RADER, D.	1979	NUMERICAL EVALUATION OF THE TR	80P/1117
TSAREVSKII, I. A. (4)	1980	THE GRUNEISEN PARAMETER, THE M	80P/2173
TSCHERNING, C. T.	1979	GRAVITY PREDICTION USING COLLO	80P/0109
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